DOCUMENT RESUME

ED 393 869 TM 024 725

TITLE	Statewide Report and Appendices for Arizona Pupil Achievement Testing, 1994-95 School Year.
INSTITUTION	Arizona State Dept. of Education, Phoenix.
PUB DATE	95
NOTE	335p.
PUB TYPE	Statistical Data (110) -- Reports - Evaluative/Feasibility (142)
EDRS PRICE	MF01/PC14 Plus Postage.
DESCRIPTORS	*Academic Achievement; *Accountability; *Achievement Gains; *Achievement Tests; Elementary Secondary Education; *Ethnic Groups; Language Arts; Mathematics; Minority Groups; National Norms; Reading; School Demography; Scores; Sex Differences; State Legislation; State Programs; Testing Programs; *Test Results
IDENTIFIERS	*Arizona; Iowa Tests of Basic Skills; Tests of Achievement and Proficiency

ABSTRACT

This report briefly describes the tests, subtests, test scores, and reports that fulfill the requirements of Arizona state legislation regarding educational accountability. It summarizes the fall 1994 Arizona statewide results by grade and across grades. Discussions of student achievement strengths and weaknesses by grade level and demographic characteristics are included. In the 1994-95 school year, Arizona mandated testing at grades 4, 7, and 10, using the Iowa Tests of Basic Skills at grades 4 and 7, and the Tests of Achievement and Proficiency at grade 10. Students tested in fall 1994 (151,619) collectively scored in the average ranges in reading, language, and mathematics. In general, they performed at about the same level of achievement as average pupils in the same grades across the nation during the 1987-88 school year. Average reading and language scores tended to be higher for females than for males at all three grade levels. Males tended to outscore females in mathematics at all grade levels. White and Asian/Pacific Islander groups scored above national averages on all tests at all grades, but averages for other racial and ethnic groups were below national averages. Appendix A presents a 49-page table of reading results by school and district. Appendix B presents language results (49 pages), and Appendix C presents the mathematics results (49 pages). (Contains six figures and 10 tables.) (SLD)

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Statewide Report and Appendices

Arizona Pupil Achievement Testing
1994–95 School Year

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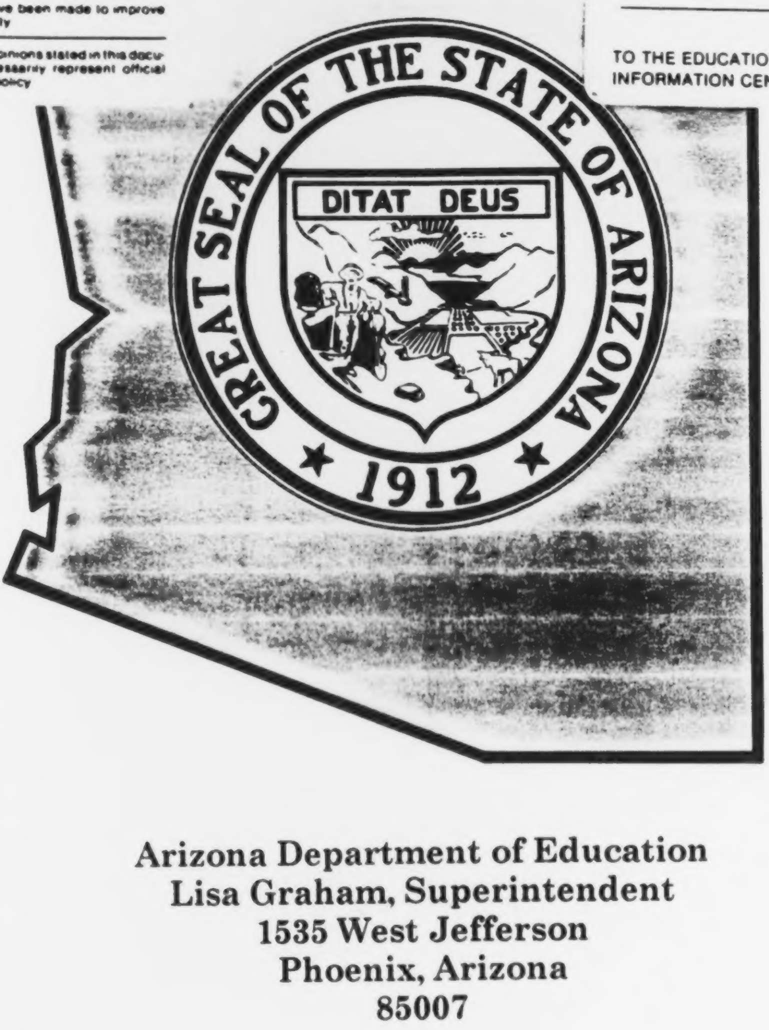

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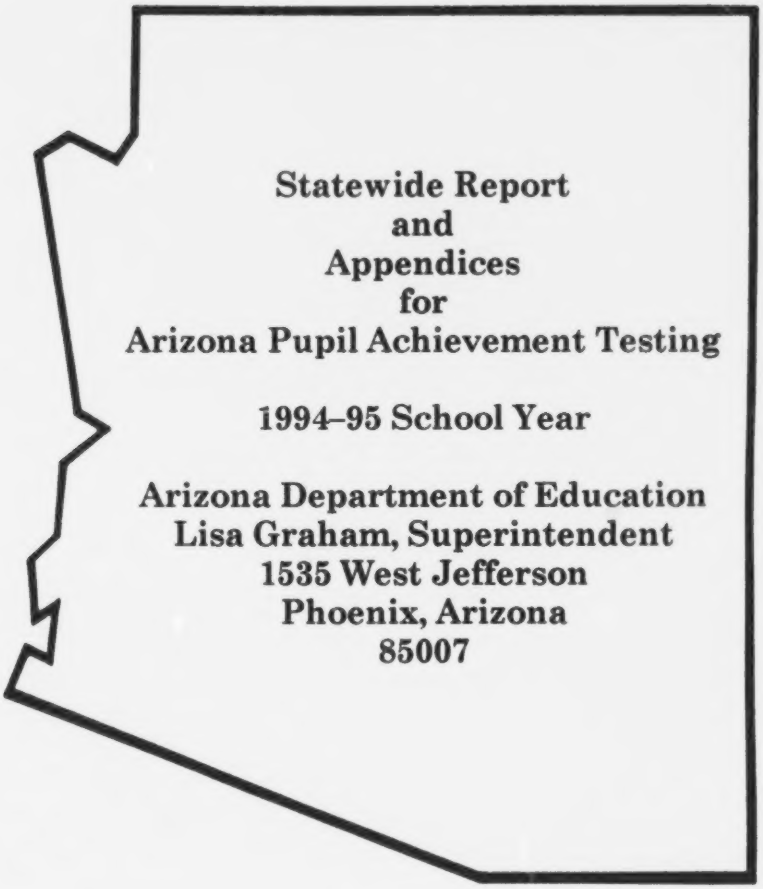

Statewide Report
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Appendices
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Arizona Pupil Achievement Testing

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Statewide Report

Arizona Pupil Achievement Testing
1994–95 School Year

Introduction

This is the fifteenth year of the Arizona Pupil Achievement Testing Program which is administered to fulfill the requirements of Arizona Revised Statutes Section 15-741 through Section 15-744. This legislation mandates that a nationally standardized norm-referenced achievement testing program in the subjects of reading, grammar, and mathematics be adopted and implemented for use in Arizona schools. The legislation exempts the testing of pupils with specified disabilities and allows the governing board of a school district to exempt pupils who are limited English proficient (LEP) for up to three consecutive school years.

For the 1994–95 school year, the Arizona State Board of Education mandated testing at grades 4, 7, and 10. Under contract with The Riverside Publishing Company, the *Iowa Tests of Basic Skills (ITBS)* were administered at grades 4 and 7 and the *Tests of Achievement and Proficiency (TAP)* at grade 10. Test scores are reported by subject, subtest, and skill at the pupil and classroom levels. Aggregated scores are provided for the school, district, county, and state levels.

A total of 151,619 Arizona pupils in grades 4, 7, and 10 were tested during the fall of 1994 under the mandated statewide achievement testing program. A total of 5,242 pupils who were LEP were exempted from testing as were 7,436 disabled pupils. The test results in this report are based on the performance of the tested pupils for grades 4, 7, and 10 who were enrolled in 1,110 schools in 215 districts statewide.

This report briefly describes the tests, subtests, test scores, and reports that fulfill the requirements of the legislation as implemented by the Arizona Department of Education. It summarizes the fall 1994 Arizona statewide results by grade and across grades. Discussions of pupil achievement strengths and weaknesses by grade level and demographic characteristics are included.

Description of Tests

The *ITBS* and *TAP* are nationally standardized achievement tests. A standardized test is one that has been administered using specific instructions under specific testing conditions to a representative sample of pupils from across the nation. The scores that result from this controlled test administration become the norms that may be used to compare the performance of an individual pupil or groups of pupils with that of pupils and groups of the same age and grade across the nation. The scores of Arizona pupils in 1994 are compared to the norms of the 1987–88 national standardization of the *ITBS* and *TAP*.

The 1994 testing program required the administration of selected subtests contained in the *ITBS* and *TAP* batteries. These subtests are indicated in Table 1. Tables 2 and 3 indicate the number of items for each subtest on the *ITBS* and *TAP*, respectively.

Table 1
Subtests Administered
ITBS* and *TAP
1994

ITBS **Grades 4 and 7**	Vocabulary (V) Reading Comprehension (R) Language Usage and Expression (L-4) Mathematics Problem Solving (M-2)
TAP **Grade 10**	Reading Comprehension Mathematics

Table 2
Number of Items by Subtest for Grades 4 and 7
Iowa Tests of Basic Skills
1994

Subtest	**Grade**	
	4	**7**
Vocabulary (V)	36	41
Reading Comprehension (R)	49	57
Language Usage and Expression (L-4)	36	43
Mathematics Problem Solving (M-2)	26	30

Table 3
Number of Items by Subtest for Grade 10
Tests of Achievement and Proficiency
1994

Subtest	Grade
	10
Reading Comprehension	58
Mathematics	48

Demographic Information

The following five variables were collected for each pupil during the test administration:

- **Sex**
- **Primary Language**
- **Limited English Proficient (LEP) in Programs by Model**
- **Racial/Ethnic Background**
- **Continuous Number of Years Enrolled in the District**

The collection of this information makes possible the analysis of test results for specified groups of pupils. Information on the variables of Sex, Primary Language, and Racial/Ethnic Background is reported in the following tables:

Grade 4	Table 6	Page 20
Grade 7	Table 8	Page 23
Grade 10	Table 10	Page 26

Description of Reports

The results of the Arizona Pupil Achievement Testing Program are reported at six levels:

- **Pupil**
- **Classroom**
- **School**
- **District**
- **County**
- **State**

Pupil

Two sets of reports are produced for each pupil in grades 4 and 7: **Individual Performance Profile** and **Pupil Home Report**.

Individual Performance Profile. The report is designed for use by the classroom teacher and describes each pupil's performance by skill, subject, and subtest.

Pupil Home Report. This report presents test results to parents and guardians. The narrative portion explains the numeric scores to the parent. A graphic display identifies the pupil's strengths and weaknesses.

For the grade 10 pupils, the **Individual Performance Profile** was distributed to classroom teachers and to parents.

Classroom

Two reports are provided which list individual pupil scores in classroom groupings: **Classroom Report** and **Classroom Performance Profile**.

Classroom Report. This report lists each pupil's test scores. It can be used to compare pupil and total class performance with that of the norm group. Individual pupil and class strengths and weaknesses are identified.

Classroom Performance Profile. This report lists pupil performance by subtest and identifies pupil strengths and weaknesses.

School

Three reports are produced for each school: **School Report**, **Building Performance Profile**, and **Analysis by Variables Report**. The **School Report** and **Building Performance Profile** are similar in concept, format, and function to the classroom reports. These two reports list teachers within a school and the average scores earned by their classes.

The **Analysis by Variables Report** displays the subtest results schoolwide by grade for each of the five demographic variables:

- **Sex**
  - Male
  - Female
- **Primary Language**
  - English
  - Spanish
  - Spanish Exclusively
  - Navajo
  - Navajo Exclusively
  - Other
  - Other Exclusively
- **Limited English Proficient (LEP) in Programs by Model**
  - Transitional Bilingual K–6
  - Secondary Bilingual 7–12
  - Bilingual/Bicultural K–12
  - English as a Second Language (ESL)
  - Individual Education Program
- **Racial/Ethnic Background**
  - White (not of Hispanic origin)
  - Black (not of Hispanic origin)
  - Hispanic
  - American Indian or Alaskan Native
  - Asian or Pacific Islander
- **Continuous Number of Years Enrolled in the District**
  - Less than 1
  - 1 but less than 2
  - 2 but less than 4
  - 4 but less than 6
  - 6 but less than 8
  - 8 but less than 10
  - 10 to 12
  - More than 12

District

Five reports are produced for each district:

- **District Report**
- **District Skills Report**
- **Analysis by Variables Report**
- **District Summary Report**
- **Frequency Distribution of Percentiles**

The **District Report** and **District Skills Report** parallel those described in the previous sections except that score averages are listed by school.

The **Analysis by Variables Report** provides a districtwide analysis of each variable by grade.

The **Frequency Distribution of Percentiles** displays the cumulative percentage of Arizona pupils achieving at each national percentile rank.

The **District Summary Report** displays the district's score averages by subtest and subject together with the county, state, and national averages.

County

Five reports are produced for each county. These are similar to those described in the district section above except that district data are aggregated to their respective county level.

State

Five reports are also produced for the state. Once again, these reports are similar to the district report descriptions given above but with district data aggregated to the state level.

Description of Reported Scores

Four types of scores are used to report the test results presented in the Statewide Report:

- **Scale Score**
- **Grade Equivalent**
- **Percentile Rank**
- **Stanine**

Scale Score and Grade Equivalent are examples of *developmental* scores. Developmental scores are used when comparisons of pupil performance within a reference group, such as groupings by grade or age, are required or desired.

Percentile Rank and Stanine are *status* scores. They allow us to compare the relative status or rank of a pupil's performance within a given group of pupils, such as a class, district, state, or nation.

Scale Scores (Developmental)

The Developmental Standard Scores (DSS) for *ITBS* and *TAP* generally range from approximately 1 to 300. They are continuous across all levels and forms of a specific test. Since they are built on equal-interval scales, the magnitude of a given difference between two scores represents the same amount of difference in performance wherever it occurs on the scale; i.e., the difference between DSS scores of 50 and 55 represents the same amount of difference as between DSS scores of 160 and 165.

When using scale scores one should expect higher scores as well as greater variability among scores from grade to grade. It is important to point out that while DSS scores are equivalent across forms and levels of the same test they are not equivalent from one subject to another. It is possible to meaningfully compare scale scores for Reading Comprehension from grade 7 to grade 10 but not to compare scale scores for Reading Comprehension to those for Written Expression. The major use of scale scores is to measure achievement growth from grade to grade or from year to year.

The DSS scores for *ITBS* and *TAP* are linked to form continuous scales for grades K–12 as follows:
ITBS Reading Comprehension (Levels 7–14)/*TAP* Reading Comprehension (Levels 15-18)
ITBS Language Total (Levels 7–14)/*TAP* Written Expression (Levels 15–18)
ITBS Mathematics Total (Levels 7–14)/ *TAP* Mathematics (Levels 15–18)
ITBS Work Study Total (Levels 7–14)/*TAP* Using Sources of Information (Levels 15–18)
ITBS Complete Composite (Levels 7–14)/*TAP* Basic Composite (Levels 15–18)

The DSS scores for Mathematics Problem Solving in grades 4 and 7 are not directly comparable to DSS scores for Mathematics in grade 10.

Grade Equivalents (Developmental)

A grade-equivalent score (GE) represents the typical performance of pupils tested in a given month of the school year. For example, a grade equivalent of 53 represents the score achieved by the median pupil in fifth grade after three months of instruction. On the *ITBS*, GEs range from P0 (prekindergarten) to 139. GEs on the *TAP* extend above 139. These extensions should be considered similar to a scale score, which permits growth comparisons to be made, rather than representing a median level of instruction.

The GE should be regarded as an estimate of where a pupil is along a developmental continuum but not where the pupil should be placed in the graded organization of the school. For example, a third grader taking a third grade mathematics subtest might earn a GE of 59. This means that this third grade pupil scored as well as an average pupil in the ninth month of the fifth grade would score on the third grade test. This score is above average for third grade but does not mean that the pupil is capable of doing fifth grade work successfully.

Percentile Ranks (Status)

A percentile rank (PR) indicates a pupil's status relative to other pupils in a defined norm group. They range from 1 to 99 and give the percentage of pupils in the norm group who achieve lower scores. Thus, if a pupil receives a PR of 63 it means that 63% of the pupils in the norm group scored lower than this particular pupil. PRs have no interpretive meaning in themselves. They must always be used in conjunction with the norm group. Most often the norm group is the group of pupils in a given grade that were part of the national standardization group.

PRs are not built on equal interval scales and so the difference between a PR of 10 and a PR of 15 is not the same as the difference between PRs of 50 and 55 in terms of pupil ability. Another way of saying this is that the PR scale is nonlinear. For example, a DSS of 130 may be associated with a PR of 17 while a DSS of 140 on the same test may be associated with a PR of 20 (10 points difference on DSS = 3 points difference on PR). However, a DSS of 120 may be associated with a PR of 63 while a DSS of 130 on the same test may be associated with a PR of 80 (10 points difference on DSS = 17 points difference of PR).

Two types of percentile ranks are reported for the 1994 Arizona Pupil Achievement Testing Program: *individual* PRs and *group* PRs. *Individual* percentile ranks were reported for individual pupils on class lists returned to the schools. They are also used for the group data (sex, primary language, racial/ethnic, etc.) reported for analyses by variables. Both *individual* and *group* percentile ranks were reported for class, building, and district summaries returned to school districts. *Group* percentile ranks may be used to report total state achievement summaries and comparisons with national averages.

When interpreting percentile rank data, it is important to keep in mind the characteristic differences of the individual PRs and the group PRs. First, individual PRs are developed from the distribution of individual pupil scores in the standardization sample. Group PRs, as the name implies, are derived from the distributions of *averages* of schools in the standardization sample. Remember that group distributions will tend to have a narrower range than individual distributions because each school *average* score is always higher than the lowest pupil score and lower than the highest pupil score.

Second, the distribution of individual percentile ranks is much larger than the distribution of group percentile ranks because each group contains many individuals. For these reasons, the distributions of group PRs are much less variable than the distributions of individual PRs. The relationship between pupil and group percentile ranks is shown in the table that follows. The data in this table are based on Reading Comprehension, Grade 7, 1988 *ITBS* fall norms.

Percentile Rank (Status) cont.

Pupil or Average GE Score	Pupil PR	Group PR
103	95	99
83	71	86
77	60	66
72	50	44
66	39	22
56	21	3
48	10	1

Stanines (Status)

Stanines are normalized standard scores with a mean of 5, a standard deviation of 2, and range from 1 to 9. Stanines may be regarded as rather broad groupings of percentile ranks as shown in the table that follows:

PRs	Stanine
96 and up	9
89 - 95	8
77 - 88	7
60 - 76	6
40 - 59	5
23 - 39	4
11 - 22	3
4 - 10	2
less than 4	1

Unlike PRs, stanines are approximately equal-interval scores. This means that the difference between stanines 2 and 4 represents about the same difference in ability as the difference between stanines 5 and 7. This property allows stanines to identify broad performance categories as follows: stanines 1, 2, and 3 indicate below average performance; stanines 4, 5, and 6 indicate average performance; and stanines 7, 8, and 9 represent above average performance.

Exemptions from Statewide Testing

Conditions under which pupils may be exempted from the statewide testing program are specified in Arizona Revised Statutes Section 15-744 as listed below:

1. Pupils who are limited English proficient (LEP) may be exempted for up to three years.

2. Pupils who are disabled as defined in the categories below and whose individual educational plans state that parts or all of the testing requirement would be detrimental to the pupil may be exempted from the testing requirement:

    - Mild Mental Retardation
    - Moderate Mental Retardation
    - Severe Mental Retardation
    - Emotional Disability
    - Specific Learning Disability
    - Multiple Disabilities
    - Autism
    - Visually Impaired
    - Hearing Impaired
    - Orthopedically Impaired
    - Speech/Language Impaired
    - Traumatic Brain Injury
    - Other Health Impaired
    - Learning Disabled
    - Not required to attend regular classes in a school

The governing board of a school district may exempt pupils from testing if they are LEP and are enrolled in an instructional program as prescribed by A.R.S. Section 15-754 from the nationally standardized norm-referenced achievement testing requirement not to exceed three consecutive years. The first year of the exemption is the first academic year in which the pupil is enrolled in a school district in this state in grade two or above. The instructional program for limited English proficient pupils who are exempt from the nationally standardized norm-referenced achievement testing requirement as provided in this subsection shall include an alternative assessment of achievement to be administered annually pursuant to standards prescribed by the state board.

School districts shall annually report the number of pupils, by category and by grade level, which were exempt as provided in this section to the Department of Education. The Department shall include this information in their annual report to the Legislature pursuant to Section 15-743.

At the request of a pupil's parent or guardian, the governing board of a school district shall administer any test required by this Article to pupils exempted from the testing requirement pursuant to this Section. Test results for these pupils shall not be included in the summary results of tests prescribed in Section 15-743, but individual results shall be sent to the school and to the parent or guardian.

In fall 1994, a total of 5,242 pupils who were classified LEP were exempted from the statewide testing program. The primary language of 95.6% of these pupils is Spanish.

The numbers of first-, second-, and third-year LEP exempted pupils are provided in the following table. This table also lists the number of pupils in disabled categories, by grade level, who were exempted from the testing requirement.

Table 4
Number of Exempted Pupils
1994

Category	Grade 4	Grade 7	Grade 10	Total
Language	**3,242**	**1,148**	**852**	**5,242**
1st Year-Spanish	932	640	554	**2,126**
1st Year-Other	42	23	55	**120**
2nd Year-Spanish	804	289	139	**1,232**
2nd Year-Other	20	21	12	**53**
3rd Year-Spanish	1,395	169	88	**1,652**
3rd Year-Other	49	6	4	**59**
Disabled	**3,062**	**2,385**	**1,989**	**7,436**
Mild Mental Retardation	295	220	427	**942**
Moderate Mental Retardation	108	80	123	**311**
Severe Mental Retardation	15	7	17	**39**
Emotional Disability	114	193	186	**493**
Specific Learning Disability	2,142	1,689	1,026	**4,857**
Multiple Disabilities	64	34	97	**195**
Autism	21	7	14	**42**
Visually Impaired	8	5	16	**29**
Hearing Impaired	27	26	15	**68**
Orthopedically Impaired	34	20	23	**77**
Speech/Language Impaired	221	76	27	**324**
Traumatic Brain Injury	1	2	4	**7**
Other Health Impaired	12	26	14	**52**

Summary of Statewide Performance across Grades

The *ITBS* and *TAP* were used in the 1994 Arizona Pupil Achievement Testing Program. The *ITBS* was administered in grades 4 and 7, and *TAP* in grade 10.

The norms used in fall 1994 were based on national pupil performance in the 1987-88 school year.

When comparing Arizona average scores across years or with national norms, it is important to remember that small score differences may not always indicate meaningful differences in achievement. For example, the degree of variability in the scores at any grade level or location in the distribution may have a large impact on the interpretation to be placed on observed score differences.

Figures 1, 2, and 3 graphically compare Arizona statewide grade-equivalent averages in Reading, Language, and Mathematics with national averages. For grades 4 and 7, comparisons are also made with Arizona averages obtained in 1991, 1992 and 1993. For grade 10, additional comparisons are shown with 1992 and 1993 averages. 1991 comparisons for tenth grade cannot be made because tenth graders were not tested that year.

Figure 1 shows that Arizona average pupil performance in Reading Comprehension was very slightly below the national average in grade 4, but well above the national averages for grades 7 and 10. The 1994 average Reading Comprehension score for grade 4 was the same as was reported for 1993. The average for grade 7 is slightly below the 1993 average, but the average for grade 10 is the highest of the three reporting years.

Figure 2 shows that the 1994 average scores in Language Usage and Expression are below the national average in grade 4, but well above the national average in grade 7. The 1994 Arizona grade 4 average score in Language was well above that reported for the previous two years. The 1994 Arizona average for grade 7 also exceeded averages for the previous two years. No comparisons are available for grade 10 because a statewide language test was not administered in that grade.

As shown in Figure 3, Arizona averages for mathematics exceed national averages for grades 4 and 7, but the grade 10 average falls shy of the national mark. The 1994 grade 4 Mathematics average is the highest reported for the four-year comparison period. The averages for grades 7 and 10 fell slightly below those reported for 1993.

Figure 1

Reading Comprehension
Mean Grade-Equivalent Scores for Arizona Pupils
in Grades 4, 7, and 10 and for the National Norms Groups

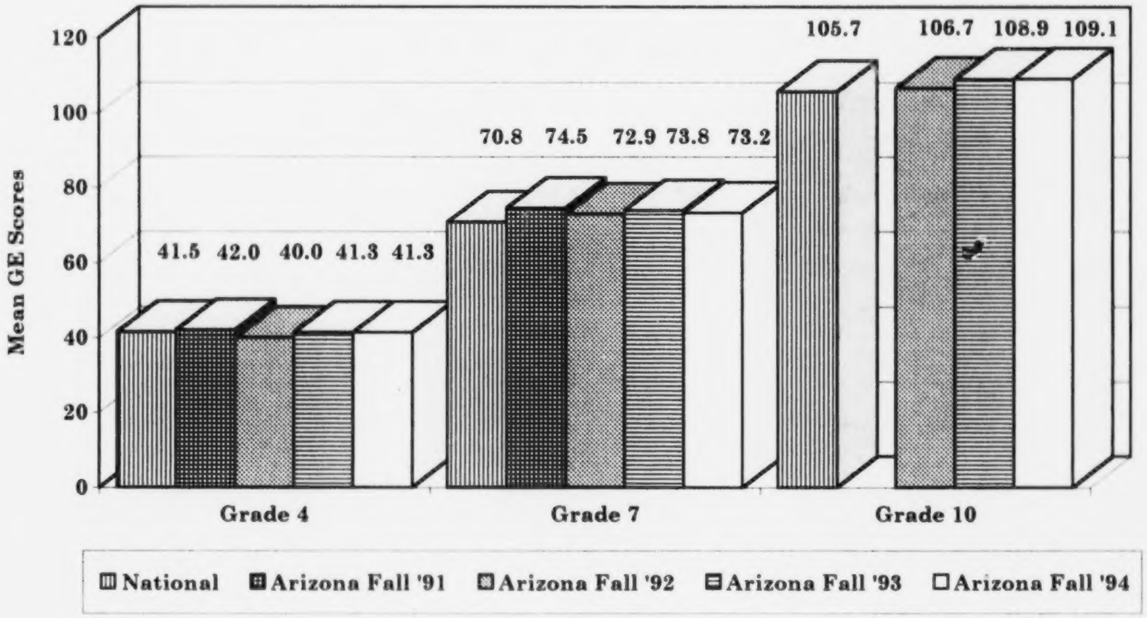


Figure 2

Language Usage and Expression
Mean Grade-Equivalent Scores for Arizona Pupils
in Grades 4 and 7 and for the National Norms Groups

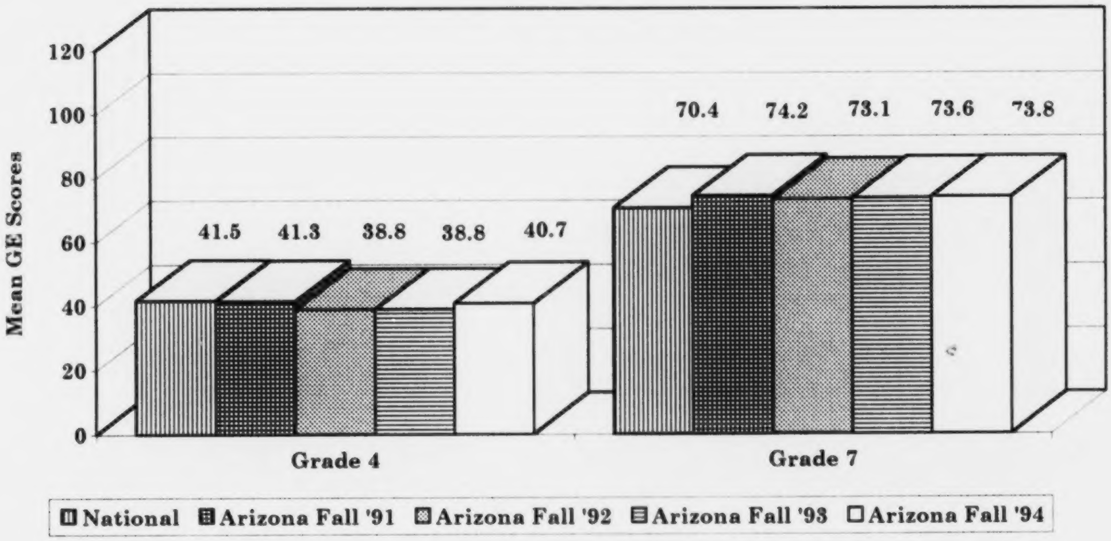
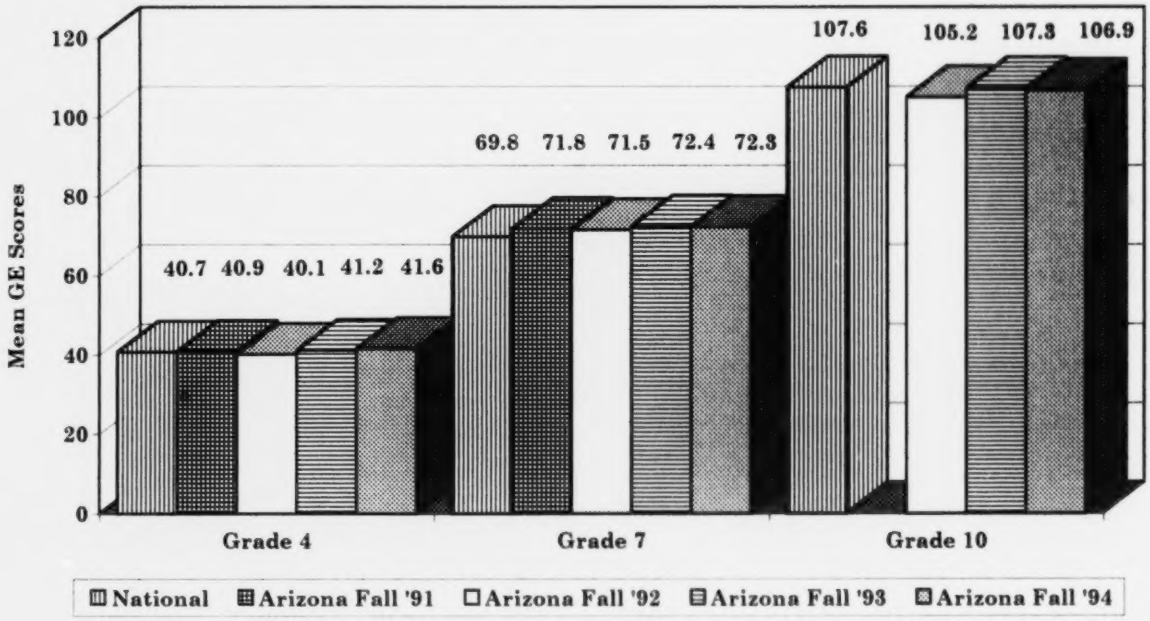


Figure 3

Grades 4 and 7	Mathematics Problem Solving
Grade 10	Mathematics

Mean Grade-Equivalent Scores for Arizona Pupils and for the National Norms Groups



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Summary of Statewide Achievement by Grade

The pages that follow present discussions of pupil performance by grade for grades 4, 7, and 10. For each grade, strengths and weaknesses based on average percentile-rank scores are discussed. For grades 4 and 7, achievement gains are reviewed based on scores obtained on the same subtests in the 1991–93 test administrations. Achievement gains for grade 10 are reviewed based on the scores obtained in 1992 and 1993, but not 1991, because grade 10 was not included in the 1991 statewide testing.

Each discussion is augmented by a graph and two tables. The first table reports:

- Average scores for the 1994 grade groups and the national norms groups using national percentile ranks for individual pupils.
- Average scores for the 1994 grade groups and the national norms groups using national percentile ranks for groups (schools).

These tables can be found on the following pages:

Grade 4	Table 5	Page 19
Grade 7	Table 7	Page 22
Grade 10	Table 9	Page 25

The second table provides analyses of scores by the following group variables:

- sex
- primary language
- race/ethnicity

These tables can be found on the following pages:

Grade 4	Table 6	Page 20
Grade 7	Table 8	Page 23
Grade 10	Table 10	Page 26

Grade 4

Strengths and Weaknesses. The 1994 average grade-equivalent score in Mathematics Problem Solving was above the national average. The grade-equivalent scores in Vocabulary, Reading Comprehension and Language Usage and Expression were below national averages. Average grade-equivalent scores ranged from 39.9 in Vocabulary to 41.6 in Mathematics. The national percentile ranks for these scores are 44 and 49, respectively.

Achievement Gain. The state average scores on all four of the tests administered in 1994 were as high or higher than those reported for 1993. The 1994 average percentile rank scores in Vocabulary and Reading Comprehension were the same as those reported for the previous year, while those reported for Language and Mathematics showed gains of 2 points and 1 point respectively. The Mathematics score was the highest reported for the four-year comparison period.

Figure 4

Comparative Performance for Grade 4

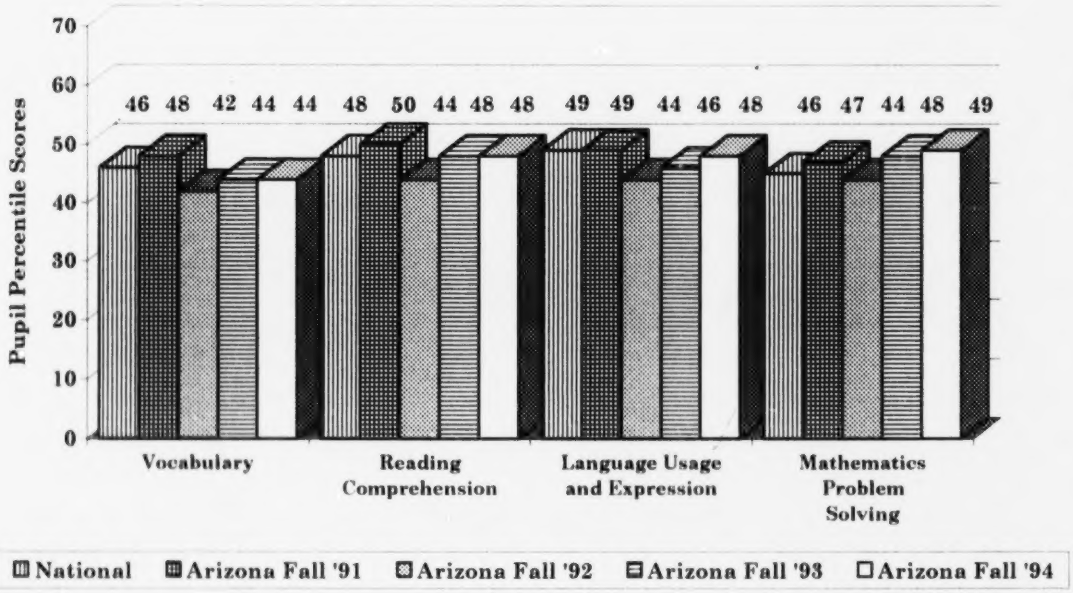

Table 5
Comparisons of Arizona Averages and *ITBS* 1988 National Norms
Grade 4
1994

Individual Norms

	National Norms			Arizona Averages		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	40.8	46	5	39.9	44	5
Reading Comprehension	41.5	48	5	41.3	48	5
Language Usage and Expression	41.5	49	5	40.7	48	5
Mathematics Problem Solving	40.7	46	5	41.6	49	5

[a] Percentile ranks are for individuals. Percentile ranks for national values have been interpolated.

[b] Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Group Norms

	National Norms			Arizona Averages		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	40.8	37	4	39.9	33	4
Reading Comprehension	41.5	40	5	41.3	39	4
Language Usage and Expression	41.5	43	5	40.7	39	4
Mathematics Problem Solving	40.7	41	5	41.6	47	5

[a] Percentile ranks are for group averages. Percentile ranks for national values have been interpolated.

[b] Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Table 6
Analysis by Variables
Grade 4
1994

	VOCABULARY				READING COMPREHENSION				LANGUAGE USAGE AND EXPRESSION				MATHEMATICS PROBLEM SOLVING			
	Number	%	GE	PR*	Number	%	GE	PR*	Number	%	GE	PR*	Number	%	GE	PR*
Sex																
Male	26,158	49.5	40	43	26,259	49.5	41	46	25,806	49.5	38	43	26,157	49.5	42	49
Female	25,641	48.5	40	46	25,722	48.5	42	51	25,252	48.4	42	49	25,535	48.4	41	47
No Response	1,090	2.1	36	32	1,104	2.1	38	38	1,097	2.1	36	38	1,115	2.1	38	39
Primary Language																
English	41,558	78.6	41	48	41,723	78.6	42	51	40,900	78.4	41	49	41,557	78.7	42	50
Spanish	4,055	7.7	31	20	4,124	7.8	33	25	4,060	7.8	31	28	4,114	7.8	36	31
Spanish exclusively	181	0.3	27	14	180	0.3	29	17	175	0.3	27	21	178	0.3	32	22
Navajo	749	1.4	27	14	748	1.4	31	19	748	1.4	27	20	749	1.4	32	22
Navajo exclusively	39	0.1	25	10	38	0.1	29	15	38	0.1	25	16	37	0.1	33	25
Other	683	1.3	33	24	681	1.3	36	31	670	1.3	33	31	681	1.3	38	37
Other exclusively	39	0.1	33	25	39	0.1	36	32	37	0.1	32	30	36	0.1	40	43
No Response	5,555	10.5	41	48	5,552	10.5	42	51	5,527	10.6	41	48	5,455	10.3	43	52
Racial/Ethnic																
White	29,174	55.2	43	55	29,245	55.1	45	58	28,757	55.1	44	54	29,117	55.1	44	56
Black	2,242	4.2	35	30	2,259	4.3	36	33	2,176	4.2	34	35	2,258	4.3	36	33
Hispanic	11,523	21.8	34	28	11,615	21.9	36	32	11,319	21.7	34	34	11,574	21.9	37	35
American Indian or Alaskan	3,512	6.6	30	18	3,524	6.6	33	24	3,483	6.7	29	24	3,520	6.7	34	26
Asian or Pacific Islander	829	1.6	43	54	833	1.6	45	59	810	1.6	43	53	822	1.6	46	63
No Response	5,609	10.6	41	48	5,609	10.6	42	51	5,610	10.8	41	48	5,516	10.4	43	52

*Based on individual norms

Grade 7

Strengths and Weaknesses. The 1994 7th grade group scored well above the national averages for Reading Comprehension, Language Usage and Expression, and Mathematics Problem Solving, and slightly below the national average in Vocabulary. The percentile-rank score for Vocabulary was one unit below the national average, while percentile-rank scores exceeded the national average for each of the other three tests by 5 units. State average grade-equivalent scores ranged from 69.7 in Vocabulary to 73.8 in Language.

Achievement Gain. The 1994 7th grade group scored at the same average levels in Mathematics Problem Solving and Language Usage and Expression as did the 1993 group. They scored averages on each of the other two tests that were one percentile rank below the marks for the previous year's group. The 1994 averages were higher than the 1992 averages on all tests, and were as high or higher than the 1991 averages in Language and Mathematics.

Figure 5

Comparative Performance for Grade 7

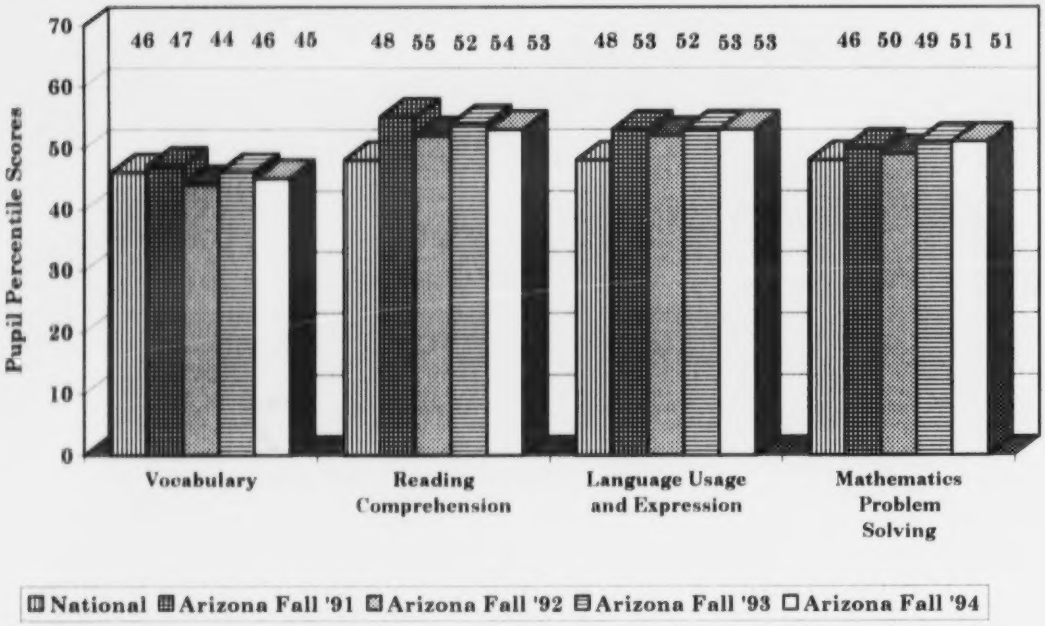

Table 7
Comparisons of Arizona Averages and *ITBS* 1988 National Norms Averages
Grade 7
1994

Individual Norms

	National Norms			Arizona Averages		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	70.0	46	5	69.7	45	5
Reading Comprehension	70.8	48	5	73.2	53	5
Language Usage and Expression	70.4	48	5	73.8	53	5
Mathematics Problem Solving	69.8	46	5	72.3	51	5

[a] Percentile ranks are for individuals. Percentile ranks for national values have been interpolated.

[b] Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Group Norms

	National Norms			Arizona Averages		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	70.0	37	4	69.7	36	4
Reading Comprehension	70.8	39	4	73.2	50	5
Language Usage and Expression	70.4	40	5	73.8	52	5
Mathematics Problem Solving	69.8	43	5	72.3	55	5

[a] Percentile ranks are for group averages. Percentile ranks for national values have been interpolated.

[b] Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Table 8
Analysis by Variables
Grade 7
1994

	VOCABULARY				READING COMPREHENSION				LANGUAGE USAGE AND EXPRESSION				MATHEMATICS PROBLEM SOLVING			
	Number	%	GE	PR[a]	Number	%	GE	PR[a]	Number	%	GE	PR[a]	Number	%	GE	PR[a]
Sex																
Male	26,132	49.6	40	43	26,213	49.6	41	46	25,868	49.6	38	43	25,950	49.5	42	49
Female	25,692	48.8	40	46	25,772	48.7	42	51	25,418	48.7	42	49	25,529	48.7	41	47
No Response	877	1.7	36	32	894	1.7	38	38	911	1.7	36	38	917	1.8	38	39
Primary Language																
English	41,284	78.3	41	48	41,386	78.3	42	51	40,840	78.2	41	49	41,012	78.3	42	50
Spanish	4,543	8.6	31	20	4,588	8.7	33	25	4,541	8.7	31	28	4,514	8.6	36	31
Spanish exclusively	253	0.5	27	14	253	0.5	29	17	274	0.5	27	21	249	0.5	32	22
Navajo	678	1.3	27	14	679	1.3	31	19	672	1.3	27	20	678	1.3	32	22
Navajo exclusively	61	0.1	25	10	61	0.1	29	15	61	0.1	25	16	61	0.1	33	25
Other	581	1.1	33	24	579	1.1	36	31	574	1.1	33	31	579	1.1	38	37
Other exclusively	61	0.1	33	25	60	0.1	36	32	60	0.1	32	30	61	0.1	40	43
No Response	5,240	9.9	41	48	5,273	10.0	42	51	5,202	10.0	41	48	5,242	10.0	43	52
Racial/Ethnic																
White	28,169	53.5	43	55	28,200	53.3	45	58	27,915	53.5	44	54	27,943	53.3	44	56
Black	1,993	3.8	35	30	1,984	3.8	36	33	1,929	3.7	34	35	1,971	3.8	36	33
Hispanic	12,821	24.1	34	28	12,817	24.2	36	32	12,555	24.1	34	34	12,673	24.2	37	35
American Indian or Alaskan	3,276	6.2	30	18	3,301	6.2	33	24	3,277	6.3	29	24	3,292	6.3	34	26
Asian or Pacific Islander	920	1.7	43	54	922	1.7	45	59	903	1.7	43	53	914	1.7	46	63
No Response	5,622	10.7	41	48	5,655	10.7	42	51	5,618	10.8	41	48	5,603	10.7	43	52

[a] Based on individual norms.

Grade 10

Strengths and Weaknesses. Arizona state averages in tenth grade were above the national average in Reading Comprehension and slightly below the national average in Mathematics. The average national percentile ranks were 51 and 47, respectively.

Achievement Gain. The 1994 Arizona 10th grade group scored slightly lower in Mathematics than the 1993 cohort and the same in Reading Comprehension. They scored higher on both tests than did the 1992 10th grade group.

Figure 6

Comparative Performance for Grade 10

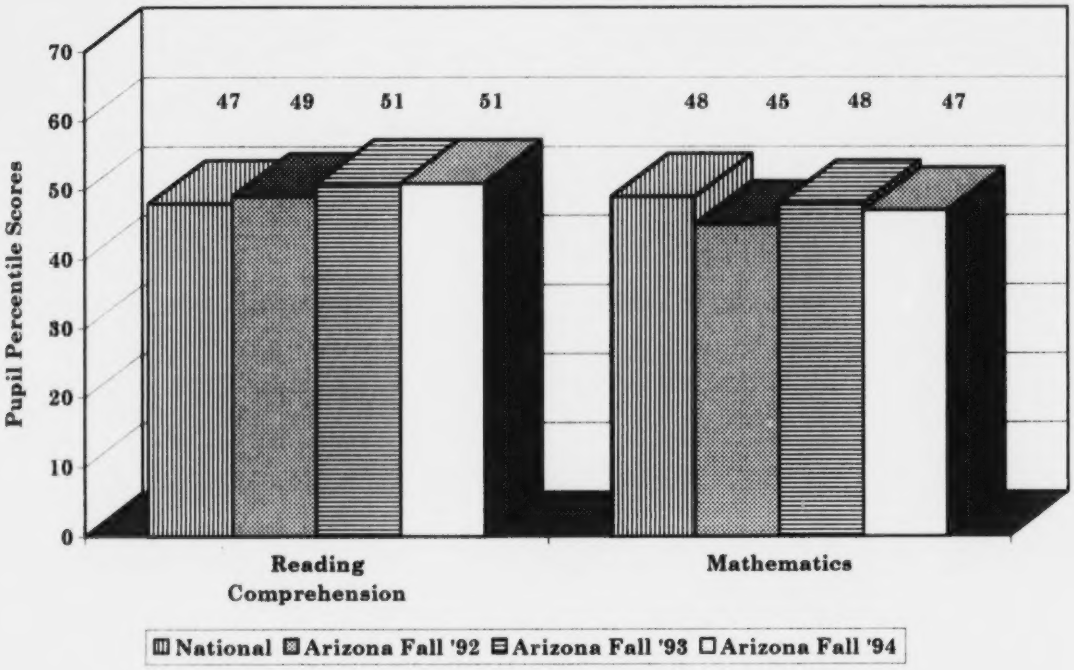

Table 9
Comparisons of Arizona Averages and *ITBS* 1988 National Norms Averages
Grade 10
1994

Individual Norms

	National Norms			Arizona Averages		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Reading Comprehension	105.7	47	5	109.1	51	5
Mathematics	107.6	48	5	106.9	47	5

[a] Percentile ranks are for individuals. Percentile ranks for national values have been interpolated.

[b] Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Group Norms

	National Norms			Arizona Averages		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Reading Comprehension	105.7	42	5	109.1	52	5
Mathematics	107.6	47	5	106.9	42	4

[a] Percentile ranks are for group averages. Percentile ranks for national values have been interpolated.

[b] Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Table 10
Analysis by Variables
Grade 10
1994

	Reading Comprehension				Mathematics			
	Number	%	GE	PR[a]	Number	%	GE	PR[a]
Sex								
Male	20,718	49.2	106	48	20,717	49.2	110	50
Female	20,372	48.4	113	57	20,383	48.4	106	46
No Response	1,039	2.5	92	33	1,032	2.4	91	29
Primary Language								
English	30,185	71.6	113	57	30,117	71.5	110	51
Spanish	3,091	7.3	83	25	3,093	7.3	87	26
Spanish exclusively	150	0.4	79	21	150	0.4	87	26
Navajo	467	1.1	76	19	467	1.1	85	25
Navajo exclusively	48	0.1	89	30	47	0.1	92	32
Other	464	1.1	93	33	473	1.1	107	47
Other exclusively	40	0.1	96	36	42	0.1	105	43
No Response	7,684	18.2	107	49	7,743	18.4	107	47
Racial/Ethnic								
White	20,654	49.0	120	64	20,579	48.8	116	58
Black	1,364	3.2	94	36	1,354	3.2	89	27
Hispanic	8,936	21.2	94	35	8,944	21.2	93	31
American Indian or Alaskan	2,259	5.4	87	29	2,278	5.4	90	29
Asian or Pacific Islander	761	1.8	119	63	760	1.8	126	67
No Response	8,155	19.4	108	50	8,217	19.5	108	48

[a] Based on individual norms.

General Summary of Findings

Arizona pupils tested in the fall 1994 Arizona Pupil Achievement Testing Program collectively scored in the average ranges in reading, language, and mathematics. In general, they performed at about the same level of achievement as average pupils in the same grades across the nation during the 1987-88 school year.

Gender

- Average reading scores for females were higher than those for males at all three grade levels. The differences were one month higher at grade 4, 3 months, at grade 7, and 7 months, at grade 10.
- A similar pattern was found for the language tests at grades 4 and 7, where females scored 3 months and 6 months higher respectively.
- However, in mathematics, boys outscored girls by one month at grades 4 and grade 7, and by 4 months at grade 10.

Racial/Ethnic

Scores were disaggregated according to racial/ethnic classifications designated on the answer sheets. These classifications, along with the percentages of tested students belonging to each group, are reported below:

White	53%
Black	4%
Hispanic	22%
American Indian or Alaskan	6%
Asian or Pacific Islander	1%
No Response	13%

The White and Asian/Pacific Islander groups scored above national averages on all tests at all three grade levels. Averages for the other groups were below national averages.

Statewide Achievement

- Arizona pupils scored in the average stanine range in all subject areas at all three grade levels.
- Reading Comprehension performance was slightly below the national average in grade 4, and well above the national averages in grades 7 and 10.
- Average performance on Language Usage and Expression was below the national average in grade 4, but above the national average in grade 7.
- Average performance on the mathematics subtests were above the national averages in grades 4 and 7, but below the national average in grade 10.
- Females tended to outscore males at all grade levels in Reading Comprehension and Language Usage and Expression. Males tended to outscore females in mathematics at all grade levels.
- The White and Asian/Pacific Islander groups scored above the national averages on all tests at all grade levels.

Appendices

Arizona Pupil Achievement Testing
1994–95 School Year

Contents

This is the fifteenth year of the Arizona Pupil Achievement Testing Program which is administered to fulfill the requirements of Arizona Revised Statutes Section 15–741 through Section 15–744. This legislation mandates that a nationally standardized norm-referenced achievement testing program in the subjects of reading, grammar, and mathematics be adopted and implemented for use in Arizona schools.

To fulfill these legislative requirements for the 1994–95 school year, the Arizona State Board of Education mandated testing at grades 4, 7, and 10. Under contract with The Riverside Publishing Company, the *Iowa Tests of Basic Skills (ITBS)* were administered at grades 4 and 7 and the *Tests of Achievement and Proficiency (TAP)* at grade 10.

The following table indicates the subtests of the *ITBS* and the *TAP* which were administered to fulfill the requirements of the Arizona Pupil Achievement Testing Program.

Mandated Subject	**Grade**	**Test/Subtest**
Reading	4,7	*ITBS*/Reading Comprehension
	10	*TAP*/Reading Comprehension
Language	4,7	*ITBS*/Language Usage and Expression
	10	No language subtest was administered to grade 10
Mathematics	4,7	*ITBS*/Mathematics Problem Solving
	10	*TAP*/ Mathematics

The fall 1994 Percentile Ranks (PR) for each of the required subtests in the testing program are developed from the distribution of individual pupil scores. On the *ITBS*, PRs for individuals are derived from the mean Grade Equivalent (GE). On the *TAP*, the PRs for individuals are derived from the mean Developmental Standard Score (DSS).

	Fall 1994 PRs for Individuals for Required Subjects	**Pages**
Appendix A	Reading	1A–49A
Appendix B	Language	1B–49B
Appendix C	Mathematics	1C–49C

Appendix A

Reading

Percentile Ranks for Individuals
1994–95 School Year

Grades 4 and 7	Grade 10
Iowa Tests of Basic Skills	*Tests of Achievement and Proficiency*
Reading Comprehension	**Reading Comprehension**

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
APACHE				27			39			29		
ALPINE ELEMENTARY				53			80					
ALPINE				53			80					
CHINLE UNIFIED				20			30			21		
CHINLE				21								
CHINLE HS										21		
CHINLE JHS							31					
MANY FARMS				17								
TSAILE				19			30					
CONCHO ELEMENTARY				38			50					
CONCHO				38			50					
GANADO UNIFIED				19			30			22		
GANADO HS										22		
GANADO INTER				19								
GANADO MS							30					
MCNARY ELEMENTARY				28			34					
MCNARY				28			34					
RED MESA UNIFIED				15			23			8		
RED MESA HS										8		
RED MESA JHS							22					
RED MESA				18								
ROUND ROCK				6			23					
ROUND VALLEY UNIFIED				53			64			64		
ROUND VALLEY HS										64		
ROUND VALLEY INTER				53								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
ROUND VALLEY MS							64					
SANDERS UNIFIED				15			35			23		
SANDERS				15								
SANDERS JHS							35					
VALLEY HS										23		
ST JOHNS UNIFIED				51			61			57		
ST JOHNS HS										57		
ST JOHNS MS				51			61					
VERNON ELEMENTARY				58								
VERNON				58								
WINDOW ROCK UNIFIED				28			38			32		
FT DEFIANCE				25								
TSO HO TSO MS							38					
WINDOW ROCK HS										32		
WINDOW ROCK				32								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	SEVEN	TEN
NATIONAL	48	48	47
STATEWIDE	48	53	51
COCHISE	46	50	52
APACHE ELEMENTARY	15	47	
APACHE	15	47	
ASH CREEK ELEMENTARY	76	55	
ASH CREEK	76	55	
BENSON ELEMENTARY	44	53	
BENSON HS		53	
BENSON PRIMARY	44		
BENSON UHS			62
BENSON UHS			62
BISBEE UNIFIED	38	39	61
BISBEE HS			61
LOWELL	38	39	
BOWIE UNIFIED	24	28	34
BOWIE HS			34
BOWIE	24	28	
COCHISE ELEMENTARY	77	67	
COCHISE	77	67	
DOUBLE ADOBE	69		
DOUBLE ADOBE	69		
DOUGLAS UNIFIED	32	41	44
A AVENUE	22		

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
CLAWSON				37								
DOUGLAS HS										44		
DOUGLAS JHS							38					
FARAS				34								
FIFTEENTH STREET				30								
JOE CARLSON				32								
PAUL H. HUBER JHS							44					
SARAH MARLEY				21								
STEVENSON				49								
ELFRIDA ELEMENTARY				51			48					
ELFRIDA				51			48					
FT HUACHUCA ACCOM				59			57					
COLONEL SMITH MS							57					
GENERAL MYER				59								
MCNEAL ELEMENTARY				68			46					
MCNEAL				68			46					
NACO ELEMENTARY				31			42					
NACO				31			42					
PALOMINAS ELEMENTARY				54			57					
CORONADO				57								
PALOMINAS				50			57					
PEARCE ELEMENTARY				47			68					
PEARCE				47			68					
POMERENE ELEMENTARY				44			63					
POMERENE				44			63					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SAN SIMON UNIFIED				44			56			35		
SAN SIMON HS										35		
SAN SIMON				44			56					
SIERRA VISTA UNIFIED				52			52			55		
APACHE MS							50					
BELLA VISTA				57								
BUENA HS										55		
CARMICHAEL				32								
HUACHUCA MOUNTAIN				55								
PUEBLO DEL SOL				55								
SIERRA VISTA MS							53					
TOWN AND COUNTRY				54								
VILLAGE MEADOWS				57								
ST DAVID UNIFIED				55			73			68		
ST DAVID HS										68		
ST DAVID				55			73					
TOMBSTONE UNIFIED				44			55			44		
HUACHUCA CITY				47			48					
TOMBSTONE HS										44		
WALTER J MEYER				38			67					
VALLEY UHS										47		
VALLEY UHS										47		
WILLCOX UNIFIED				41			52			55		
WILLCOX				41								
WILLCOX HS										55		
WILLCOX MS							52					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
COCONINO				46			56			52		
FLAGSTAFF UNIFIED				56			61			61		
CHARLES W SECHRIST				73								
COCONINO HS										58		
CROMER				58								
DE MIGUEL				57								
EVA MARSHALL				58								
FLAGSTAFF HS										59		
FLAGSTAFF MS							65					
JOHN Q THOMAS				56								
KNOLES				67								
LEUPP				31			34					
LURA KINSEY				53								
MT ELDEN MS							59					
NEIL V CHRISTENSEN				50								
SINAGUA HS										65		
SOUTH BEAVER				31								
THOMAS R WEITZEL				53								
W F KILLIP				34								
FREDONIA/MOCCASIN U				47			66			51		
FREDONIA				47			66					
FREDONIA HS										51		
GRAND CANYON UNIFIED				46			61			58		
GRAND CANYON HS										58		
GRAND CANYON				46			61					
MAINE CONSOLIDATED				63								
MAINE CONSOLIDATED				63								
PAGE UNIFIED				31			50			47		
DESERT VIEW				25								
LAKE VIEW				37								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
PAGE HS										47		
PAGE MS							50					
TUBA CITY UNIFIED				24			39			32		
CAMERON RRIMARY				29								
EAGLE'S NEST MS				24								
TUBA CITY HS										32		
TUBA CITY JHS							39					
WILLIAMS UNIFIED				52			62			56		
WILLIAMS				52								
WILLIAMS HS										56		
WILLIAMS MS							62					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
GILA				41			47			47		
GLOBE UNIFIED				48			49			58		
COPPER RIM				48								
GLOBE HS										58		
GLOBE JHS							49					
HAYDEN WINKELMAN UD				26			45			39		
HAYDEN HS										39		
LEONOR HAMBLY JHS							45					
WINKELMAN INTER				26								
MIAMI UNIFIED				49			44			44		
CENTRAL HEIGHTS				51								
INSPIRATION ADDITION				38								
LAS LOMAS				57								
LEE KORNEGAY JHS							44					
MIAMI HS										44		
PAYSON UNIFIED				57			55			60		
JULIA RANDALL				51								
PAYSON				63								
PAYSON HS										60		
PAYSON JHS							55					
PINE STRAWBERRY E				39			59					
PINE STRAWBERRY				39			59					
SAN CARLOS UNIFIED				13			30			19		
RICE				13			30					
SAN CARLOS HS										19		

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
TONTO BASIN E				52			74					
TONTO BASIN				52			74					
YOUNG ELEMENTARY				41			81			46		
YOUNG				41			81					
YOUNG TEACHING HIGH										46		

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
GRAHAM				42			53			50		
BONITA ELEMENTARY				53			71					
BONITA				53			71					
FT THOMAS UNIFIED				19			33			16		
FT THOMAS				19								
FT THOMAS HS							33			16		
PIMA UNIFIED				36			58			57		
PIMA				36								
PIMA HS							58			57		
SAFFORD UNIFIED				42			51			50		
LAFE NELSON				42								
SAFFORD HS										50		
SAFFORD MS							51					
SOLOMONVILLE				42			50					
SOLOMONVILLE				42			50					
THATCHER UNIFIED				54			64			64		
THATCHER				54								
THATCHER HS										64		
THATCHER MS							64					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
GREENLEE				47			59			50		
BLUE ELEMENTARY												
BLUE												
CLIFTON UNIFIED				34			59			35		
CLIFTON HS										35		
LAUGHARN				34			59					
DUNCAN UNIFIED				61			60			47		
DUNCAN HS										47		
DUNCAN				61			60					
MORENCI UNIFIED				44			58			58		
FAIRBANKS				44								
MORENCI HS							58			58		

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
LA PAZ				35			47			39		
BICENTENNIAL UHS										32		
SALOME HS										32		
BOUSE ELEMENTARY				74			60					
BOUSE				74			60					
PARKER UNIFIED				36			46			43		
LE PERA				28			33					
PARKER HS										43		
WALLACE				39			50					
QUARTZSITE				27			39					
EHRENBERG				28			44					
QUARTZSITE				25			32					
SALOME CONSOLIDATED				31			65					
SALOME				31			65					
WENDEN ELEMENTARY				33			55					
WENDEN				33			55					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
MARICOPA				51			56			56		
AGUA FRIA UHS										45		
AGUA FRIA UHS										45		
AGUILA ELEMENTARY				19			14					
AGUILA				19			14					
ALHAMBRA ELEMENTARY				43			45					
ALHAMBRA TRADITIONAL				79			80					
ANDALUCIA				38			39					
BARCELONA				46			45					
CATALINA				41			43					
CORDOVA				34			42					
GRANADA EAST				40			41					
R E SIMPSON				37			43					
SEVILLA				36								
ARLINGTON ELEMENTARY				56			51					
ARLINGTON				56			51					
AVONDALE ELEMENTARY				31			39					
AVONDALE JHS							39					
PIONEER				31								
BALSZ ELEMENTARY				26			39					
BALSZ				27			29					
CROCKETT				14			26					
GRIFFITH				31			43					
ORANGEDALE				28			54					
BUCKEYE ELEMENTARY				35			44					
BUCKEYE				35			44					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
BUCKEYE UHS										45		
BUCKEYE UHS										45		
CARTWRIGHT E				38			43					
BYRON A BARRY				37								
CARTWRIGHT				29								
CHARLES W HARRIS				34								
DESERT SANDS JHS							42					
ESTRELLA JHS							47					
FRANK BORMAN JHS							41					
GLENN L DOWNS				37								
HEATHERBRAE				47								
HOLIDAY PARK				38								
JOHN F LONG				40								
JUSTINE SPITALNY				32								
PALM LANE				32								
PERALTA				36								
STARLIGHT PARK				32								
SUNSET				39								
TOMAHAWK				51								
CAVE CREEK UNIFIED				69			58			66		
BLACK MOUNTAIN				69								
CACTUS SHADOWS HS										66		
DESERT ARROYO							58					
CHANDLER UNIFIED				53			58			49		
ANDERSEN				64								
ANDERSON JHS							59					
BOGLE JHS							58					
CHANDLER HS										49		
ERIE				57								
FRYE				37								
GALVESTON				33								
GOODMAN				73								

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
HARTFORD				37								
HUMPHREY				63								
JACOBSON				57								
KNOX				47								
SAN MARCOS				30								
SANBORN				55								
SHUMWAY				69								
WEINBERG				52								
WILLIS JHS							57					
CREIGHTON ELEMENTARY				35			40					
CREIGHTON MS				29			43					
LARRY C. KENNEDY				32			36					
LOMA LINDA				32			40					
MONTE VISTA				37								
PAPAGO				29			40					
SQUAW PEAK				42								
WILLIAM T MACHAN				44								
DEER VALLEY UNIFIED				60			60			63		
ARROWHEAD				65								
BARRY GOLDWATER HS										59		
BELLAIR				62								
CONSTITUTION				46								
DEER VALLEY HS										65		
DEER VALLEY MS							53					
DESERT SAGE				55								
DESERT SKY MS							60					
DESERT WINDS				53								
ESPERANZA				60								
GREENBRIER				70								
HILLCREST MS							66					
LAS BRISAS				66								
MIDDLE #4							60					
MIRAGE				63								
MOUNTAIN SHADOWS				68								
NEW RIVER				60								
PARK MEADOWS				60								

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SUNRISE				58								
VILLAGE MEADOWS				53								
DYSART UNIFIED				39			33			24		
DYSART HS										24		
DYSART MS							33					
EL MIRAGE				23								
KINGWOOD				33								
LUKE				64								
SURPRISE				27								
FOUNTAIN HILLS				61			67			69		
FOUR PEAKS				61								
FT HILLS JR/SR HS							67			69		
FOWLER ELEMENTARY				34			40					
FOWLER				34								
SANTA MARIA MS							40					
GILA BEND UNIFIED				33			35			33		
GILA BEND				33			35					
GILA BEND HS										33		
GILBERT UNIFIED				59			66			67		
BURK				58								
GILBERT				56								
GILBERT HS										66		
GILBERT JHS							65					
GREENFIELD				53								
GREENFIELD JHS							67					
HARRIS				50								
HIGHLAND HS										67		
HOUSTON				61								
ISLANDS				61								
MESQUITE				66								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
MESQUITE JHS							67					
NEELY				52								
PATTERSON				61								
PIONEER				65								
PLAYA DEL RAY				61								
TOWNE MEADOWS				68								
VAL VISTA				63								
GLENDALE ELEMENTARY				33			43					
BICENTENNIAL NORTH				41								
CHALLENGER							41					
DISCOVERY				28								
GLENDALE AMERICAN				44			40					
GLENDALE LANDMARK							45					
GLENN F BURTON				30								
HAROLD W SMITH				18			41					
HORIZON				44								
ISAAC E IMES				20			46					
MELVIN E SINE				41								
MENSENDICK				28								
GLENDALE UHS										61		
APOLLO HS										59		
CORTEZ HS										63		
GLENDALE HS										44		
GREENWAY HS										68		
INDEPENDENCE HS										48		
MOON VALLEY HS										64		
SUNNYSLOPE HS										53		
THUNDERBIRD HS										68		
WASHINGTON HS										63		
HIGLEY ELEMENTARY				55			26					
HIGLEY				55			26					

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	48	48	47
STATEWIDE	48	53	51
HORSE MESA ACCOM	19	16	29
CHANDLER HOMEBOUND		7	
DESERT VISTA		19	3
DURANGO DETENTION		14	30
EAST VALLEY ALT/HS			33
ESTRELLA MOUNTAIN	25	10	30
GLENDALE HOMEBOUND			
HORSE MESA			36
HORSE MESA			
MESA DETENTION ACCOM		29	12
PARC PLACE			42
THOMAS J PAPPAS	17	16	
WEST VALLEY ALT/HS		11	27
ISAAC ELEMENTARY	24	32	
ALTA E BUTLER	20		
ISAAC JHS		32	
J B SUTTON	18		
JOSEPH ZITO	29		
MITCHELL	34		
P T COE	23		
KYRENE ELEMENTARY	61	63	
AKIMEL-A-AL-MS		65	
C I WAGGONER	69		
CENTENNIAL MS		62	
KYRENE APRENDE		68	
KYRENE DE LA COLINA	66		
KYRENE DE LA ESPERAN	62		
KYRENE DE LA MARIPOS	64		
KYRENE DE LA MIRADA	54		
KYRENE DE LA PALOMA	49		
KYRENE DE LA SIERRA	74		
KYRENE DE LAS BRISAS	54		
KYRENE DE LAS LOMAS	61		
KYRENE DE LOS CERRIT	70		

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
KYRENE DE LOS LAGOS				70								
KYRENE DE LOS NINOS				58								
KYRENE DEL CIELO				65								
KYRENE DEL NORTE				55								
KYRENE DEL PUEBLO							58					
KYRENE DEL SURENO				49								
KYRENE MS							58					
KYRENE MONTE VISTA				62								
LAVEEN ELEMENTARY				23			40					
LAVEEN				25			43					
M.C. CASH				18			33					
LIBERTY ELEMENTARY				48			50					
ESTRELLA MOUNTAIN				51			60					
LIBERTY				45			44					
LITCHFIELD E				55			61					
LITCHFIELD				63								
SCOTT LIBBY				45								
WESTERN SKY							61					
LITTLETON ELEMENTARY				26			41					
LITTLETON				26								
UNDERDOWN JHS							41					
MADISON ELEMENTARY				64			67					
MADISON HEIGHTS				65								
MADISON MEADOWS							79					
MADISON NO 1							67					
MADISON PARK				33			42					
MADISON RICHARD SIMI				82								
MADISON ROSE LANE				60								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
MESA UNIFIED				54			63			63		
ADAMS				45								
ALMA				66								
BRIMHALL JHS							61					
CARSON JHS							58					
CRISMON				63								
DOBSON HS										69		
EDISON				48								
EISENHOWER				39								
EMERSON				43								
ENTZ				61								
FALCON HILL				61								
FIELD				59								
FRANKLIN				68								
FRANKLIN WEST				69			67					
FREMONT JHS							59					
FROST				65								
HALE				58								
HAWTHORNE				51								
HENDRIX JHS							69					
HERMOSA VISTA				62								
HIGHLAND				63								
HOLMES				37								
IRVING				55								
ISHIKAWA				75								
JEFFERSON				35								
JOHNSON				64								
JORDAN				66								
KELLER				52								
KERR				44								
KINO JHS							60					
LEHI				35								
LINCOLN				37								
LINDBERGH				41								
LONGFELLOW				47								
LOWELL				43								
MACARTHUR				63								
MADISON				66								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
MENDOZA				63								
MESA HS										52		
MESA JHS							50					
MESA VISTA HS										17		
MESA VISTA MS							24					
MOUNTAIN VIEW HS										71		
POMEROY				58								
PORTER				66								
POSTON JHS							70					
POWELL JHS							50					
RED MOUNTAIN										60		
RED MOUNTAIN RANCH				63								
REDBIRD				42								
RHODES JHS							71					
ROBSON				63								
ROOSEVELT				51								
SALK				50								
SANDRA DAY O'CONNER				56								
SHEPHERD JHS							63					
SIRRINE				67								
SOUSA				43								
STAPLEY JHS							69					
STEVENSON				41								
T.A.P.P.										32		
TAFT				41								
TAYLOR JHS							64					
WASHINGTON				64								
WEBSTER				42								
WESTWOOD HS										57		
WHITMAN				37								
WHITTIER				55								
MOBILE ELEMENTARY				49			28					
MOBILE				49			28					
MORRISTOWN E				33			49					
MORRISTOWN				33			49					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
MURPHY ELEMENTARY				23			30					
ALFRED F. GARCIA				18			35					
ARTHUR M. HAMILTON				23			33					
JACK L. KUBAN				27			27					
WILLIAM R. SULLIVAN				24			25					
NADABURG ELEMENTARY				26			36					
NADABURG				26			36					
OSBORN ELEMENTARY				31			37					
CLARENDON				36								
LONGVIEW				21								
OSBORN MS							37					
SOLANO				33								
PALO VERDE E				47			38					
PALO VERDE				47			38					
PALOMA ELEMENTARY				16			40					
KISER ELEM				16			40					
PARADISE VALLEY U				59			65			62		
AIRE LIBRE				59								
ARROWHEAD				52								
CACTUS VIEW				46								
CAMPO BELLO				57								
COPPER CANYON				67								
DESERT COVE				69								
DESERT SHADOWS				71								
DESERT SHADOWS MS							72					
DESERT SPRINGS				68								
EAGLE RIDGE				59								
ECHO MOUNTAIN				44								

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	48	48	47
STATEWIDE	48	53	51
FOOTHILLS	53		
GOLD DUST	60		
GREENWAY MS		53	
HIDDEN HILLS	58		
HORIZON HS			66
INDIAN BEND	55		
LARKSPUR	51		
LIBERTY	64		
MERCURY MINE	70		
NORTH CANYON HS			53
NORTH RANCH	70		
PALOMINO	41		
PARADISE VALLEY HS			55
POLARIS			59
QUAIL RUN	55		
SANDPIPER	71		
SHADOW MOUNTAIN HS			67
SHEA MS		67	
SONORAN SKY	71		
SUNRISE MS		68	
VILLAGE VISTA	61		
VISTA VERDE MS		60	
PENDERGAST E	45	46	
DESERT HORIZON	48	35	
DESERT MIRAGE	41		
GARDEN LAKES	56	60	
PENDERGAST	37	47	
VILLA DE PAZ	46	50	
WESTWIND	32	39	
PEORIA UNIFIED	59	61	60
ALTA LOMA	50	48	
APACHE	60	66	
CACTUS HS			61
CANYON	66	67	
CENTENNIAL HS			67
COPPERWOOD	57	65	

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
COTTON BOLL				51			54					
DESERT PALMS				57			63					
DESERT VALLEY				70			68					
FOOTHILLS				59			54					
HERITAGE				61			64					
IRA A MURPHY				48			54					
IRONWOOD HS										65		
KACHINA				68			65					
MARSHALL RANCH				73			66					
OAKWOOD				69			66					
OASIS				68			57					
PASEO VERDE				59			66					
PEORIA				51			53					
PEORIA HS										45		
PIONEER				64			68					
SAHUARO RANCH				59			62					
SANTA FE				52			54					
SKY VIEW				59			66					
SUN VALLEY				57			47					
SUNDANCE				58			60					
PHOENIX ELEMENTARY				32			41					
ACE							27					
BETHUNE				31								
CAPITOL				24								
DUNBAR				36								
EDISON				26								
EMERSON				29								
GARFIELD				15								
HEARD				33								
HERRERA				41			50					
KENILWORTH				33								
LOWELL				23								
MAGNET TRADITIONAL				69			64					
OTT				27								
PHOENIX PREP ACADEMY							39					
SHAW				22								
WHITTIER				44								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
PHOENIX UHS										35		
ALHAMBRA HS										34		
B.A.C.E.										23		
CAMELBACK HS										36		
CARL HAYDEN HS										26		
CENTRAL HS										40		
CYESIS - EAST										42		
DESIDERATA										2		
MARYVALE HS										37		
METRO TECH										29		
METRO TECH VIP										11		
NORTH HS										37		
SOUTH MOUNTAIN E.S.O										10		
SOUTH MOUNTAIN HS										32		
TREVOR BROWNE HS										41		
QUEEN CREEK UNIFIED				47			52			51		
QUEEN CREEK				47								
QUEEN CREEK HS										51		
QUEEN CREEK MS							52					
RIVERSIDE ELEMENTARY				21			41					
RIVERSIDE				21			41					
ROOSEVELT ELEMENTARY				24			35					
C J JORGENSEN				17			31					
C. O. GREENFIELD				21			32					
I. CONCHOS				19			32					
J. R. DAVIS				32			23					
M. L. KING				28								
M.O. BUSH				29			38					
P. L. JULIAN							46					
PALMDALE				28			35					
RIO VISTA				20			32					
ROSE LINDA				25			35					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SIERRA VISTA				27			20					
SOUTHWEST				31			45					
SUNLAND				23			39					
T G BARR				16			35					
V H LASSEN				20			44					
VALLEY VIEW				20			31					
RUTH FISHER E				53			60					
RUTH FISHER				53			60					
SCOTTSDALE UNIFIED				67			68			74		
ANASAZI				70								
ANLC				59			60					
ARCADIA HS										71		
AZTEC				71								
CHAPARRAL HS										79		
CHEROKEE				78								
COCHISE				71								
COCOPAH MS							78					
CORONADO HS										62		
HOHOKAM				57								
HOPI				77								
INGLESIDE MS							66					
KIVA				63								
LAGUNA				75								
MOHAVE MS							66					
MOUNTAINSIDE MS							72					
NAVAJO				59								
PIMA				52								
PUEBLO				69								
SAGUARO HS										77		
SEQUOYA				69								
SUPAI MS							53					
TAVAN				51								
TONALEA				64								
YAVAPAI				46								
ZUNI				72								

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SENTINEL ELEMENTARY				56			45					
SENTINEL				56			45					
TEMPE ELEMENTARY				47			54					
AGUILAR				45								
ARREDONDO				38								
BROADMOR				68								
BUSTOZ				68								
CARMINATI				58								
CONNOLLY MS							56					
CURRY				61								
EVANS				45								
FEES MS							55					
FRANK				38								
FULLER				66								
GILLILAND MS							46					
HOLDEMAN				33								
HUDSON				60								
LAIRD				46								
MCKEMY MS							59					
MEYER				54								
NEVITT				38								
ROVER				62								
SCALES				23								
THEW				39								
WOOD				44								
TEMPE UHS										62		
CORONA DEL SOL HS										67		
MARCOS DE NIZA HS										61		
MCCLINTOCK HS										50		
MOUNTAIN POINTE HS										67		
TEMPE HS										49		

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
TOLLESON E				27			34					
TOLLESON				27			34					
TOLLESON UHS										37		
TOLLESON UHS										34		
WESTVIEW HS										41		
UNION ELEMENTARY				17			17					
UNION				17			17					
WASHINGTON E				53			55					
ACACIA				54								
ALTA VISTA				51								
ARROYO				57								
CACTUS WREN				51								
CHAPARRAL				63								
CHOLLA							57					
DESERT FOOTHILLS							60					
DESERT VIEW				30								
IRONWOOD				68								
JOHN JACOBS				61								
LAKEVIEW				51								
LOOKOUT MOUNTAIN				71								
MANZANITA				59								
MARYLAND				48								
MOON MOUNTAIN				52								
MOUNTAIN SKY							61					
MOUNTAIN VIEW				29								
OCOTILLO				33								
ORANGEWOOD				55								
PALO VERDE							52					
RICHARD E MILLER				65								
ROADRUNNER				56								
ROYAL PALM							46					
SAHUARO				52								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SENITA				68								
SHAW BUTTE				42								
SUNBURST				54								
SUNNYSLOPE				28								
SUNSET				51								
SWEETWATER				65								
TUMBLEWEED				61								
WASHINGTON				42								
WICKENBURG UNIFIED				39			53			46		
VULTURE PEAK				39			53					
WICKENBURG HS										46		
WILSON ELEMENTARY				16			26					
WILSON				16			26					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	48	48	47
STATEWIDE	48	53	51
MOHAVE	49	52	55
BULLHEAD CITY	37	45	
BULLHEAD CITY JHS		45	
DESERT VALLEY	31		
DIAMONDBACK	47		
MOUNTAIN VIEW	35		
CHLORIDE ELEMENTARY	38	38	
MOUNT TIPTON	38	38	
COLORADO CITY	50	64	61
COLORADO CITY	50		
COLORADO CITY HS			61
COLORADO CITY JHS		64	
COLORADO RIVER UNION			46
MOHAVE HS			48
RIVER VALLEY HS			44
HACKBERRY ELEMENTARY	56	77	
BLAKE RANCH		77	
HACKBERRY	56		
KINGMAN ELEMENTARY	52	51	
BLACK MOUNTAIN	35		
CERBAT	51		
GOLDEN VALLEY JHS		47	
HUALAPAI	64		
KINGMAN JHS		52	
LA SENITA	57		
MANZANITA	57		
PALO CHRISTI	39		

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
LAKE HAVASU UNIFIED				60			59			64		
HAVASUPAI				47								
LAKE HAVASU HS										64		
NAUTILUS				62								
ORO GRANDE				63								
SMOKETREE				53								
STARLINE				67								
THUNDERBOLT MS							59					
LITTLEFIELD E				57			28					
LITTLEFIELD				57			28					
MOHAVE UHS										54		
KINGMAN HS - NORTH										54		
MOHAVE VALLEY E				46			48					
FORT MOHAVE				50								
MOHAVE VALLEY				42								
MOHAVE VALLEY JHS							48					
OWENS WHITNEY E				57			59					
OWENS WHITNEY				57			59					
PEACH SPRINGS E				26			37					
PEACH SPRINGS				26			37					
TOPOCK ELEMENTARY				40			61					
TOPOCK				40			61					
VALENTINE ELEMENTARY				36			54					
VALENTINE				36			54					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
YUCCA ELEMENTARY				7								
YUCCA				7								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
NAVAJO				35			47			44		
BLUE RIDGE UNIFIED				56			65			60		
BLUE RIDGE HS										60		
BLUE RIDGE JHS							65					
BLUE RIDGE MS				56								
CEDAR UNIFIED				22			28					
JEDDITO JHS							28					
JEDDITO				22								
HEBER-OVERGAARD				48			62			50		
CAPPS				48								
MOGOLLON HS										50		
MOGOLLON JHS							62					
HOLBROOK UNIFIED				33			48			44		
HOLBROOK HS										44		
HOLBROOK JHS							48					
HULET				33								
JOSEPH CITY UNIFIED				49			65			47		
JOSEPH CITY				49			65					
JOSEPH CITY HS										47		
KAYENTA UNIFIED				21			35			23		
KAYENTA INTER				21								
KAYENTA MS							35					
MONUMENT VALLEY HS										23		
PINON UNIFIED				15			26					
PINON				15								
PINON MS							26					

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SHOW LOW UNIFIED				51			63			59		
LINDEN				62								
PINEDALE				43								
SHOW LOW HS										59		
SHOW LOW INTER				50								
SHOW LOW JHS							63					
SNOWFLAKE UNIFIED				48			54			52		
SNOWFLAKE HS										52		
SNOWFLAKE INTER				43								
SNOWFLAKE JHS							54					
TAYLOR INTER				57								
WHITERIVER UNIFIED				19			33			23		
ALCHESAY HS										23		
SEVEN MILE				16								
WHITERIVER JHS							33					
WHITERIVER				21								
WINSLOW UNIFIED				38			48			44		
BONNIE BRENNAN				40								
JEFFERSON				38								
WASHINGTON				36								
WINSLOW HS										44		
WINSLOW JHS							48					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
PIMA				53			53			53		
AJO UNIFIED				43			39			47		
AJO				43								
AJO JHS/AJO HS							39			47		
ALTAR VALLEY				30			44					
ALTAR VALLEY MS							44					
MARY E DILL				30								
AMPHITHEATER UNIFIED				55			57			58		
AMPHITHEATER HS										50		
AMPHITHEATER MS							46					
CANYON DEL ORO HS										64		
COPPER CREEK				72								
CORONADO				45			58					
E C NASH				24								
F O HOLAWAY				50								
HELEN KEELING				36								
L M PRINCE				31								
LA CIMA							52					
LAWRENCE W CROSS							65					
LULU WALKER				56								
MARION DONALDSON				72								
MESA VERDE				64								
RIO VISTA				48								
WINIFRED HARELSON				64								
CATALINA FOOTHILLS U				76			78			75		
CANYON VIEW				72								
CATALINA FOOTHILLS										75		
ESPERERO CANYON MS							76					
MANZANITA				81								
ORANGE GROVE MS							80					
SUNRISE DRIVE				76								
VENTANA VISTA				71								

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
CONTINENTAL E				67			64					
CONTINENTAL				67			64					
FLOWING WELLS U				59			56			58		
CENTENNIAL				60								
FLOWING WELLS HS										58		
FLOWING WELLS JHS							56					
HOMER DAVIS				63								
LAGUNA				48								
ROBERT RICHARDSON				64								
WALTER DOUGLAS				51								
INDIAN OASIS-BABOQUI				13			30			23		
BABOQUIVARI HS										23		
BABOQUIVARI JHS							30					
TOPAWA MS				13								
MARANA UNIFIED				58			61			64		
BUTTERFIELD				65								
DEGRAZIA				65								
DESERT WINDS				55								
ESTES				41								
IRONWOOD				59								
MARANA HS										56		
MARANA JHS							55					
MOUNTAIN VIEW HS										66		
QUAIL RUN				58								
ROADRUNNER				44								
THORNYDALE				60								
TORTOLITA JHS							64					
SAHUARITA UNIFIED				52			58			46		
SAHUARITA HS										46		
SAHUARITA JHS							58					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SAHUARITA				48								
SOPORI				61								
SAN FERNANDO				89								
SAN FERNANDO				89								
SUNNYSIDE UNIFIED				37			39			36		
APOLLO MS							38					
CHAPPARRAL MS							40					
CRAYCROFT				28								
DESERT VIEW HS										31		
DREXEL				33								
ELVIRA				39								
ESPERANZA				43								
GALLEGO				52								
LIBERTY				26								
LOS AMIGOS				50								
LOS NINOS				34								
LOS RANCHITOS				28								
M ED LEARNING CENTER										36		
MISSION MANOR				37								
OCOTILLO				24								
SANTA CLARA				39								
SIERRA MS							39					
SUNNYSIDE HS										43		
TANQUE VERDE UNIFIED				80			75					
AGUA CALIENTE				81								
EMILY GRAY JHS							75					
TANQUE VERDE				79								
TUCSON UNIFIED				53			50			51		
BILINGUAL MAGNET							38					
BLENMAN				51								
BLOOM				90								
BONILLAS				59								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	48	48	47
STATEWIDE	48	53	51
BOOTH	69		
BORMAN	60		
BRICHTA	49		
CARRILLO	48		
CARSON JHS		48	
CATALINA HS			45
CAVETT	80		
CHOLLA HS			36
COLLIER	77		
CORBETT	59		
CRAGIN	52		
DAVIDSON	41		
DAVIS	34		
DIETZ	43		
DODGE MS		61	
DOOLEN JHS		50	
DUFFY	38		
DUNHAM	62		
ERICKSON	37		
FICKETT JHS		61	
FORD	58		
FRUCHTHENDLER	93		
FT LOWELL	51		
GALE	67		
GRIDLEY JHS		60	
GRIJALVA	45		
HENRY	58		
HOHOKAM		36	
HOLLADAY	46		
HOLLINGER	28		
HOWELL	45		
HUDLOW	51		
HUGHES	79		
JEFFERSON PARK	75		
JHS ACCOM		28	
KEEN	33		
KELLOND	53		
LAWRENCE	18		
LINEWEAVER	84		
LYNN	26		

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
LYONS				56								
MAGEE JHS							66					
MALDONADO				33								
MANSFELD JHS							46					
MANZO				31								
MARSHALL				66								
MAXWELL JHS							36					
MENLO PARK				25								
MILES EXPLORATORY LE				57			50					
MILLER				35								
MISSION VIEW				28								
MYERS				37								
NAYLOR JHS							40					
OCHOA				31								
PALO VERDE HS										60		
PISTOR JHS							55					
PROJECT MORE										47		
PROJECT PASS										73		
PROJECT RISE							50			73		
PUEBLO										23		
PUEBLO GARDENS				23								
REYNOLDS				54								
RICHEY				30								
RINCON										47		
ROBERTS				32								
ROBINS				50								
ROBISON				45								
ROGERS				71								
ROSE				27								
ROSKRUGE				37								
SABINO HS										71		
SAFFORD				28								
SAFFORD JHS							42					
SAHUARO HS										64		
SANTA RITA										53		
SCHUMAKER				58								
SECRIST JHS							61					
SENIOR HIGH ACCOM										49		
SEWELL				59								
SMITH				54								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SOLENG TOM				67								
STEELE				60								
TEEN-AGE PARENT PROG										39		
TOLSON				39								
TOWNSEND JHS							58					
TUCSON HS										43		
TULLY				68								
UNIVERSITY HS										94		
UTTERBACK JHS							47					
VAIL JHS							59					
VALENCIA							40					
VAN BUSKIRK				39								
VAN HORNE				63								
VESEY				48								
WAKEFIELD JHS							28					
WARREN				32								
WHEELER				56								
WHITE				53								
WHITMORE				86								
WRIGHT				44								
WRIGHTSTOWN				81								
VAIL ELEMENTARY				62			56					
ACACIA				62								
OLD VAIL MS							56					
ZIMMERMAN ACCOMM				44								
ZIMMERMAN ACCOMM				44								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
PINAL				38			42			40		
APACHE JUNCTION				51			51			47		
APACHE JUNCTION HS										47		
APACHE JUNCTION JHS							51					
DESERT VISTA				52								
FOUR PEAKS				49								
GOLD CANYON				57								
SUPERSTITION MTN				41								
CASA GRANDE E				37			42					
CASA GRANDE JHS							42					
CHOLLA				37								
COTTONWOOD				53								
EVERGREEN				42								
IRONWOOD				38								
MESQUITE				26								
OCOTILLO				29								
SAGUARO				39								
CASA GRANDE UHS										41		
CASA GRANDE UHS										41		
COOLIDGE UNIFIED				28			40			35		
COOLIDGE HS										35		
MCCRAY JHS							40					
NORTH				28								
ELOY				22			36					
ELOY INTER				22								
ELOY JHS							36					
FLORENCE UNIFIED				43			40			21		
FLORENCE				43								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
FLORENCE HS										21		
FLORENCE MS							40					
J O COMBS ELEMENTARY				32			33					
J O COMBS				32			33					
MAMMOTH SAN MANUEL				39			39			43		
AVENUE B				49								
GARDNER MS							39					
MAMMOTH				19								
SAN MANUEL HS										43		
MARICOPA UNIFIED				41			42			29		
MARICOPA				41								
MARICOPA HS										29		
MARICOPA MS							42					
MARY C O'BRIEN E				15								
MARY C O'BRIEN				15								
ORACLE ELEMENTARY				54			50					
MOUNTAIN VISTA				54			50					
PICACHO ELEMENTARY				26			36					
PICACHO				26			36					
RAY UNIFIED				42			43			54		
RAY							43					
RAY HS										54		
RAY PRIMARY				42								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
RED ROCK ELEMENTARY				35			53					
RED ROCK				35			53					
SACATON ELEMENTARY				24			21					
SACATON				24								
SACATON MS							21					
SANTA CRUZ VLY UHS										31		
SANTA CRUZ VALLEY HS										31		
STANFIELD ELEMENTARY				21			25					
STANFIELD				21			25					
SUPERIOR UNIFIED				41			50			44		
KENNEDY				41								
ROOSEVELT							50					
SUPERIOR HS										44		
TOLTEC ELEMENTARY				44			55					
TOLTEC				44			55					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
SANTA CRUZ				36			37			34		
NOGALES UNIFIED				33			34			34		
A J MITCHELL				23								
ALTERNATIVE										19		
CHALLENGER				46								
CORONADO				40								
LINCOLN				29								
MARY WELTY				28								
NOGALES HS										35		
PIERSON MS							33					
WADE CARPENTER MS							35					
PATAGONIA ELEMENTARY				60								
PATAGONIA				60								
PATAGONIA UHS							49			44		
PATAGONIA UHS							49			44		
SANTA CRUZ				60			47					
SANTA CRUZ				60			47					
SANTA CRUZ VALLEY				33			42					
CALABASAS							42					
MTN VIEW				33								
SONOITA ELEMENTARY				54								
ELGIN				54								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
YAVAPAI				53			60			61		
ASH FORK UNIFIED				33			44			52		
ASH FORK HS										52		
ASH FORK				33			44					
BAGDAD UNIFIED				50			65			58		
BAGDAD HS										58		
DAVID C LINCOLN				50			65					
BEAVER CREEK E				49			63					
BEAVER CREEK				49			63					
CAMP VERDE UNIFIED				44			59			60		
CAMP VERDE				44								
CAMP VERDE HS										60		
CAMP VERDE MS							59					
CANON ELEMENTARY				43			50					
CANON				43								
CANON MS							50					
CHINO VALLEY UNIFIED				46			60			51		
CHINO VALLEY HS										51		
DEL RIO				46								
HERITAGE MS							60					
CLARKDALE-JEROME E				50			59					
CLARKDALE JEROME				50			59					
COTTONWD OAK CRK E				45			58					
COTTONWOOD				38								

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
COTTONWOOD MS							59					
DR. DANIEL BRIGHT				52								
OAK CREEK				39			52					
CROWN KING E							56					
CROWN KING							56					
HILLSIDE ELEMENTARY				79								
HILLSIDE				79								
HUMBOLDT UNIFIED				51			52			56		
BRADSHAW MOUNTAIN HS										56		
BRADSHAW MOUNTAIN JH							52					
COYOTE SPRINGS				44								
HUMBOLDT ELEMENTARY				54								
LAKE VALLEY				48								
LIBERTY				60								
MOUNTAIN VIEW				56								
KIRKLAND ELEMENTARY				31								
KIRKLAND				31								
MAYER UNIFIED				50			55			52		
MAYER HS										52		
MAYER				50			55					
MINGUS UHS										60		
MINGUS UHS										60		
PRESCOTT UNIFIED				64			66			70		
ABIA JUDD				74								
DEXTER				54								
GRANITE MOUNTAIN MS							63					

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
LINCOLN				67								
MILLER VALLEY				68								
PRESCOTT HS										70		
PRESCOTT JHS							68					
TAYLOR HICKS				60								
WASHINGTON				51								
SEDONA-OAKCREEK				56			61			57		
BIG PARK				66			66					
SEDONA RED ROCK HS										57		
WEST SEDONA				53			59					
SELIGMAN UNIFIED				48			55			51		
SELIGMAN HS							55			51		
SELIGMAN				48								
SKULL VALLEY				86								
SKULL VALLEY				86								
YARNELL ELEMENTARY				91								
YARNELL				91								

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ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
YUMA				32			38			40		
ANTELOPE UHS										39		
ANTELOPE UHS										39		
CRANE ELEMENTARY				49			46					
CRANE JHS							46					
H L SUVERKRUP				40								
PUEBLO				43								
RANCHO VIEJO				30								
RONALD REAGAN FUNDAM				76								
VALLEY HORIZON				38								
GADSDEN ELEMENTARY				13			22					
GADSDEN				13								
SAN LUIS MS							22					
HYDER ELEMENTARY				21			38					
DATELAND				21			38					
MOHAWK VALLEY E				48			38					
MOHAWK VALLEY				48			38					
SOMERTON ELEMENTARY				22			31					
DESERT SONORA				24								
ORANGE GROVE				17								
SOMERTON MS							31					
WELLTON ELEMENTARY				22			36					
WELLTON				22			36					

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				48			48			47		
STATEWIDE				48			53			51		
YUMA ELEMENTARY				31			39					
ALICE BYRNE				31								
C W MCGRAW				36								
CARVER				10								
FOURTH AVE JHS							30					
GILA VISTA JHS							41					
GWYNETH HAM				20								
JAMES B ROLLE				51								
JAMES D PRICE				39								
MARY E POST				21								
MARY OTONDO				30								
O C JOHNSON				35								
PALMCROFT				36								
PECAN GROVE				31								
WOODARD JHS							45					
YUMA UHS										40		
CIBOLA HS										38		
KOFA HS										43		
VISTA HS										36		
YUMA HS										39		

Appendix B

Language

Percentile Ranks for Individuals
1994–95 School Year

Grades 4 and 7

Iowa Tests of Basic Skills

Language Usage and Expression

Grade 10

No Language subtest was administered in grade 10

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
APACHE				25			35					
ALPINE ELEMENTARY				65			86					
ALPINE				65			86					
CHINLE UNIFIED				18			28					
CHINLE				19								
CHINLE HS												
CHINLE JHS							29					
MANY FARMS				19								
TSAILE				16			24					
CONCHO ELEMENTARY				37			44					
CONCHO				37			44					
GANADO UNIFIED				18			24					
GANADO HS												
GANADO INTER				18								
GANADO MS							24					
MCNARY ELEMENTARY				31			13					
MCNARY				31			13					
RED MESA UNIFIED				18			23					
RED MESA HS												
RED MESA JHS							23					
RED MESA				22								
ROUND ROCK				7			23					
ROUND VALLEY UNIFIED				44			57					
ROUND VALLEY HS												
ROUND VALLEY INTER				44								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
ROUND VALLEY MS							57					
SANDERS UNIFIED				20			31					
SANDERS				20								
SANDERS JHS							31					
VALLEY HS												
ST JOHNS UNIFIED				45			58					
ST JOHNS HS												
ST JOHNS MS				45			58					
VERNON ELEMENTARY				43								
VERNON				43								
WINDOW ROCK UNIFIED				26			34					
FT DEFIANCE				28								
TSO HO TSO MS							34					
WINDOW ROCK HS												
WINDOW ROCK				24								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
COCHISE				42			48					
APACHE ELEMENTARY				22			52					
APACHE				22			52					
ASH CREEK ELEMENTARY				56			64					
ASH CREEK				56			64					
BENSON ELEMENTARY				36			51					
BENSON MS							51					
BENSON PRIMARY				36								
BENSON UHS												
BENSON UHS												
BISBEE UNIFIED				33			36					
BISBEE HS												
LOWELL				33			36					
BOWIE UNIFIED				26			47					
BOWIE HS												
BOWIE				26			47					
COCHISE ELEMENTARY				72			73					
COCHISE				72			73					
DOUBLE ADOBE				52								
DOUBLE ADOBE				52								
DOUGLAS UNIFIED				33			36					
A AVENUE				31								

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
CLAWSON				41								
DOUGLAS HS												
DOUGLAS JHS							30					
FARAS				32								
FIFTEENTH STREET				22								
JOE CARLSON				29								
PAUL H. HUBER JHS							40					
SARAH MARLEY				24								
STEVENSON				43								
ELFRIDA ELEMENTARY				47			49					
ELFRIDA				47			49					
FT HUACHUCA ACCOM				52			54					
COLONEL SMITH MS							54					
GENERAL MYER				52								
MCNEAL ELEMENTARY				52			39					
MCNEAL				52			39					
NACO ELEMENTARY				30			38					
NACO				30			38					
PALOMINAS ELEMENTARY				47			58					
CORONADO				49								
PALOMINAS				44			58					
PEARCE ELEMENTARY				64			63					
PEARCE				64			63					
POMERENE ELEMENTARY				40			65					
POMERENE				40			65					

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SAN SIMON UNIFIED				51			7					
SAN SIMON HS												
SAN SIMON				51			7					
SIERRA VISTA UNIFIED				47			54					
APACHE MS							51					
BELLA VISTA				45								
BUENA HS												
CARMICHAEL				32								
HUACHUCA MOUNTAIN				53								
PUEBLO DEL SOL				51								
SIERRA VISTA MS							56					
TOWN AND COUNTRY				49								
VILLAGE MEADOWS				48								
ST DAVID UNIFIED				50			73					
ST DAVID HS												
ST DAVID				50			73					
TOMBSTONE UNIFIED				39			53					
HUACHUCA CITY				44			48					
TOMBSTONE HS												
WALTER J MEYER				26			61					
VALLEY UHS												
VALLEY UHS												
WILLCOX UNIFIED				41			49					
WILLCOX				41								
WILLCOX HS												
WILLCOX MS							49					

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
COCONINO				42			51					
FLAGSTAFF UNIFIED				48			57					
CHARLES W SECHRIST				64								
COCONINO HS												
CROWER				46								
DE MIGUEL				49								
EVA MARSHALL				49								
FLAGSTAFF HS												
FLAGSTAFF MS							63					
JOHN Q THOMAS				47								
KNOLES				61								
LEUPP				27			29					
LURA KINSEY				46								
MT ELDEN MS							54					
NEIL V CHRISTENSEN				48								
SINAGUA HS												
SOUTH BEAVER				36								
THOMAS R WEITZEL				43								
W F KILLIP				29								
FREDONIA/MOCCASIN U				45			58					
FREDONIA				45			58					
FREDONIA HS												
GRAND CANYON UNIFIED				39			63					
GRAND CANYON HS												
GRAND CANYON				39			63					
MAINE CONSOLIDATED				56								
MAINE CONSOLIDATED				56								
PAGE UNIFIED				31			44					
DESERT VIEW				26								
LAKE VIEW				34								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
PAGE HS												
PAGE MS							44					
TUBA CITY UNIFIED				26			31					
CAMERON PRIMARY				25								
EAGLE'S NEST MS				26								
TUBA CITY HS												
TUBA CITY JHS							31					
WILLIAMS UNIFIED				50			58					
WILLIAMS				50								
WILLIAMS HS												
WILLIAMS MS							58					

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
GILA				41			45					
GLOBE UNIFIED				45			48					
COPPER RIM				45								
GLOBE HS												
GLOBE JHS							48					
HAYDEN WINKELMAN				26			39					
HAYDEN HS												
LEONOR HAMBLY JHS							39					
WINKELMAN INTER				26								
MIAMI UNIFIED				48			44					
CENTRAL HEIGHTS				51								
INSPIRATION ADDITION				35								
LAS LOMAS				56								
LEE KORNEGAY JHS							44					
MIAMI HS												
PAYSON UNIFIED				51			52					
JULIA RANDALL				45								
PAYSON				56								
PAYSON HS												
PAYSON JHS							52					
PINE STRAWBERRY E				47			53					
PINE STRAWBERRY				47			53					
SAN CARLOS UNIFIED				17			25					
RICE				17			25					
SAN CARLOS HS												

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
TONTO BASIN				43			71					
TONTO BASIN				43			71					
YOUNG ELEMENTARY				50			80					
YOUNG				50			80					
YOUNG TEACHING HS												

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
GRAHAM				43			51					
BONITA ELEMENTARY				67			52					
BONITA				67			52					
FT THOMAS UNIFIED				22			28					
FT THOMAS				22								
FT THOMAS HS							28					
PIMA UNIFIED				38			47					
PIMA				38								
PIMA HS							47					
SAFFORD UNIFIED				46			51					
LAFE NELSON				46								
SAFFORD HS												
SAFFORD MS							51					
SOLOMONVILLE				39			57					
SOLOMONVILLE				39			57					
THATCHER UNIFIED				45			62					
THATCHER				45								
THATCHER HS												
THATCHER MS							62					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
GREENLEE				43			58					
BLUE ELEMENTARY												
BLUE												
CLIFTON UNIFIED				32			46					
CLIFTON HS												
LAUGHARN				32			46					
DUNCAN UNIFIED				47			51					
DUNCAN HS												
DUNCAN				47			51					
MORENCI UNIFIED				44			65					
FAIRBANKS				44								
MORENCI HS							65					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1984

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
LA PAZ				33			45					
BICENTENNIAL UHS												
SALOME HS												
BOUSE ELEMENTARY				40			35					
BOUSE				40			35					
PARKER UNIFIED				34			46					
LE PERA				28			36					
PARKER HS												
WALLACE				36			49					
QUARTZSITE				29			42					
EHRENBERG				33			37					
QUARTZSITE				23			50					
SALOME CONSOLIDATED				24			46					
SALOME				24			46					
WENDEN ELEMENTARY				31			49					
WENDEN				31			49					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
MARICOPA				49			55					
AGUA FRIA UHS												
AGUA FRIA UHS												
AGUILA ELEMENTARY				22			11					
AGUILA				22			11					
ALHAMBRA ELEMENTARY				68			50					
ALHAMBRA TRADITIONAL				68			76					
ANDALUCIA												
BARCELONA												
CATALINA							41					
CORDOVA												
GRANADA EAST												
R E SIMPSON												
SEVILLA												
ARLINGTON ELEMENTARY				34			57					
ARLINGTON				34			57					
AVONDALE ELEMENTARY				34			39					
AVONDALE JHS							39					
PIONEER				34								
BALSZ ELEMENTARY				29			39					
BALSZ				26			5					
CROCKETT				14			34					
GRIFFITH				33			43					
ORANGEDALE				37			53					
BUCKEYE ELEMENTARY				38			42					
BUCKEYE				38			42					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
BUCKEYE UHS												
BUCKEYE UHS												
CARTWRIGHT E				40			44					
BYRON A BARRY				44								
CARTWRIGHT				31								
CHARLES W HARRIS				32								
DESERT SANDS JHS							42					
ESTRELLA JHS							51					
FRANK BORMAN JHS							41					
GLENN L DOWNS				44								
HEATHERBRAE				46								
HOLIDAY PARK				33								
JOHN F LONG				37								
JUSTINE SPITALNY				38								
PALM LANE				39								
PERALTA				41								
STARLIGHT PARK				38								
SUNSET				37								
TOMAHAWK				52								
CAVE CREEK UNIFIED				60			53					
BLACK MOUNTAIN				60								
CACTUS SHADOWS HS												
DESERT ARROYO							53					
CHANDLER UNIFIED				49			61					
ANDERSEN				57								
ANDERSON JHS							62					
BOGLE JHS							62					
CHANDLER HS												
ERIE				51								
FRYE				32								
GALVESTON				42								
GOODMAN				63								

ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
HARTFORD				41								
HUMPHREY				61								
JACOBSON				49								
KNOX				44								
SAN MARCOS				27								
SANBORN				52								
SHUMWAY				58								
WEINBERG				48								
WILLIS JHS							59					
CREIGHTON ELEMENTARY				38			39					
CREIGHTON MS				20			36					
LARRY C. KENNEDY				41			37					
LOMA LINDA				39			42					
MONTE VISTA				41								
PAPAGO				37			42					
SQUAW PEAK				42								
WILLIAM T MACHAN				39								
DEER VALLEY UNIFIED				61			59					
ARROWHEAD				65								
BARRY GOLDWATER HS												
BELLAIR				65								
CONSTITUTION				53								
DEER VALLEY HS												
DEER VALLEY MS							52					
DESERT SAGE				51								
DESERT SKY MS							60					
DESERT WINDS				55								
ESPERANZA				66								
GREENBRIER				81								
HILLCREST MS							67					
LAS BRISAS				60								
MIDDLE #4							54					
MIRAGE				42								
MOUNTAIN SHADOWS				73								
NEW RIVER				56								
PARK MEADOWS				62								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SUNRISE				62								
VILLAGE MEADOWS				52								
DYSART UNIFIED				41			41					
DYSART HS												
DYSART MS							41					
EL MIRAGE				26								
KINGWOOD				40								
LUKE				62								
SURPRISE				28								
FOUNTAIN HILLS U				52			74					
FOUR PEAKS				52								
FT HILLS JR/SR HS							74					
FOWLER ELEMENTARY				29			41					
FOWLER				29								
SANTA MARIA MS							41					
GILA BEND UNIFIED				31			20					
GILA BEND				31			20					
GILA BEND HS												
GILBERT UNIFIED				55			61					
BURK				57								
GILBERT				49								
GILBERT HS												
GILBERT JHS							59					
GREENFIELD				55								
GREENFIELD JHS							64					
HARRIS				51								
HIGHLAND HS												
HOUSTON				54								
ISLANDS				58								
MESQUITE				59								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
MESQUITE JHS							58					
NEELY				52								
PATTERSON				50								
PIONEER				57								
PLAYA DEL RAY				59								
TOWNE MEADOWS				62								
VAL				56								
GLENDALE ELEMENTARY				33			46					
BICENTENNIAL NORTH				36								
CHALLENGER							44					
DISCOVERY				31								
GLENDALE AMERICAN				43			48					
GLENDALE LANDMARK							47					
GLENN F BURTON				33								
HAROLD W SMITH				18			42					
HORIZON				46								
ISAAC E IMES				23			52					
MELVIN E SINE				39								
MENSENDICK				27								
GLENDALE UHS												
APOLLO HS												
CORTEZ HS												
GLENDALE HS												
GREENWAY HS												
INDEPENDENCE HS												
MOON VALLEY HS												
SUNNYSLOPE HS												
THUNDERBIRD HS												
WASHINGTON HS												
HIGLEY ELEMENTARY				58			22					
HIGLEY				58			22					

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
HORSE MESA ACCOM				19			17					
CHANDLER HOMEBOUND							7					
DESERT VISTA							3					
DURANGO DETENTION							13					
EAST VALLEY ALT/HS												
ESTRELLA MOUNTAIN				21			12					
GLENDALE HOMEBOUND												
HORSE MESA												
HORSE MESA												
MESA DETENTION ACCOM							22					
PARC PLACE												
THOMAS J PAPPAS				19			22					
WEST VALLEY ALT/HS							14					
ISAAC ELEMENTARY				29			31					
ALTA E BUTLER				29								
ISAAC JHS							31					
J B SUTTON				21								
JOSEPH ZITO				31								
MITCHELL				45								
P T COE				26								
KYRENE ELEMENTARY				57			63					
AKIMEL-A-AL-MS							65					
C I WAGGONER				58								
CENTENNIAL MS							63					
KYRENE APRENDE							68					
KYRENE DE LA COLINA				59								
KYRENE DE LA ESPERAN				58								
KYRENE DE LA MARIPOS				63								
KYRENE DE LA MIRADA				52								
KYRENE DE LA PALOMA				48								
KYRENE DE LA SIERRA				64								
KYRENE DE LAS BRISAS				58								
KYRENE DE LAS LOMAS				54								
KYRENE DE LOS CERRIT				66								

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
KYRENE DE LOS LAGOS				60								
KYRENE DE LOS NINOS				53								
KYRENE DEL CIELO				59								
KYRENE DEL NORTE				50								
KYRENE DEL PUEBLO							58					
KYRENE DEL SURENO				48								
KYRENE MS							58					
KYRENE MONTE VISTA				65								
LAVEEN ELEMENTARY				27			38					
LAVEEN				27			40					
M.C. CASH				28			35					
LIBERTY ELEMENTARY				51			53					
ESTRELLA MOUNTAIN				55			64					
LIBERTY				49			47					
LITCHFIELD E				50			67					
LITCHFIELD				58								
SCOTT LIBBY				41								
WESTERN SKY							67					
LITTLETON ELEMENTARY				24			40					
LITTLETON				24								
UNDERDOWN JHS							40					
MADISON ELEMENTARY				61			67					
MADISON HEIGHTS				63								
MADISON MEADOWS							78					
MADISON NO 1							68					
MADISON PARK				34			44					
MADISON RICHARD SIMI				75								
MADISON ROSE LANE				61								

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
MESA UNIFIED				52			61					
ADAMS				42								
ALMA				67								
BRIMHALL JHS							59					
CARSON JHS							57					
CRISMON				58								
DOBSON HS												
EDISON				48								
EISENHOWER				37								
EMERSON				45								
ENTZ				56								
FALCON HILL				61								
FIELD				56								
FRANKLIN				69								
FRANKLIN WEST				64			68					
FREMONT JHS							52					
FROST				64								
HALE				56								
HAWTHORNE				51								
HENDRIX JHS							67					
HERMOSA VISTA				55								
HIGHLAND				54								
HOLMES				38								
IRVING				49								
ISHIKAWA				72								
JEFFERSON				35								
JOHNSON				58								
JORDAN				56								
KELLER				57								
KERR				44								
KINO JHS							63					
LEHI				35								
LINCOLN				39								
LINDBERGH				42								
LONGFELLOW				48								
LOWELL				36								
MACARTHUR				62								
MADISON				63								

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
MENDOZA				56								
MESA HS												
MESA JHS							50					
MESA VISTA HS												
MESA VISTA MS							34					
MOUNTAIN VIEW HS												
POMEROY				58								
PORTER				65								
POSTON JHS							67					
POWELL JHS							51					
RED MOUNTAIN												
RED MOUNTAIN RANCH				60								
REDBIRD				43								
RHODES JHS							69					
ROBSON				58								
ROOSEVELT				47								
SALK				42								
SANDRA DAY O'CONNER				52								
SHEPHERD JHS							56					
SIRRINE				61								
SOUSA				50								
STAPLEY JHS							66					
STEVENSON				41								
T.A.P.P.												
TAFT				40								
TAYLOR JHS							68					
WASHINGTON				66								
WEBSTER				51								
WESTWOOD HS												
WHITMAN				43								
WHITTIER				48								
MOBILE ELEMENTARY				54			18					
MOBILE				54			18					
MORRISTOWN E				51			55					
MORRISTOWN				51			55					

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
MURPHY ELEMENTARY				21			29					
ALFRED F. GARCIA				23			32					
ARTHUR M. HAMILTON				17			27					
JACK L. KUBAN				24			31					
WILLIAM R. SULLIVAN				20			25					
NADABURG ELEMENTARY				26			40					
NADABURG				26			40					
OSBORN ELEMENTARY				37			42					
CLARENDON				43								
LONGVIEW				25								
OSBORN MS							42					
SOLANO				40								
PALO VERDE				53			36					
PALO VERDE				53			36					
PALOMA ELEMENTARY				33			46					
KISER				33			46					
PARADISE VALLEY U				58			63					
AIRE LIBRE				61								
ARROWHEAD				43								
CACTUS VIEW				49								
CAMPO BELLO				55								
COPPER CANYON				72								
DESERT COVE				69								
DESERT SHADOWS				69								
DESERT SHADOWS MS							71					
DESERT SPRINGS				70								
EAGLE RIDGE				60								
ECHO MOUNTAIN				43								

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
FOOTHILLS				55								
GOLD DUST				57								
GREENWAY MS							51					
HIDDEN HILLS				63								
HORIZON HS												
INDIAN BEND				50								
LARKSPUR				51								
LIBERTY				66								
MERCURY MINE				62								
NORTH CANYON HS												
NORTH RANCH				63								
PALOMINO				46								
PARADISE VALLEY HS												
POLARIS												
QUAIL RUN				53								
SANDPIPER				70								
SHADOW MOUNTAIN HS												
SHEA MS							63					
SONORAN SKY				67								
SUNRISE MS							71					
VILLAGE VISTA				64								
VISTA VERDE MS							59					
PENDERGAST				40			47					
DESERT HORIZON				40			44					
DESERT MIRAGE				48								
GARDEN LAKES				44			60					
PENDERGAST				34			42					
VILLA DE PAZ				47			47					
WESTWIND				26			46					
PEORIA UNIFIED				56			61					
ALTA LOMA				46			42					
APACHE				57			66					
CACTUS HS												
CANYON				60			68					
CENTENNIAL HS												
COPPERWOOD				53			66					

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NATIONAL INDIVIDUAL PERCENTILE RANK

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
COTTON BOLL				51			55					
DESERT PALMS				52			62					
DESERT VALLEY				69			70					
FOOTHILLS				61			57					
HERITAGE				53			67					
IRA A MURPHY				47			55					
IRONWOOD HS												
KACHINA				62			63					
MARSHALL RANCH				71			71					
OAKWOOD				67			72					
OASIS				63			62					
PASEO VERDE				58			70					
PEORIA				53			50					
PEORIA HS												
PIONEER				59			69					
SAHUARO RANCH				54			64					
SANTA FE				47			50					
SKY VIEW				60			61					
SUN VALLEY				54			51					
SUNDANCE				56			64					
PHOENIX ELEMENTARY				38			38					
ACE							30					
BETHUNE				31								
CAPITOL				30								
DUNBAR				31								
EDISON				28								
EMERSON				32								
GARFIELD				32								
HEARD				29								
HERRERA				50			44					
KENILWORTH				42								
LOWELL				27								
MAGNET TRADITIONAL				76			63					
OTT				28								
PHOENIX PREP ACADEMY							36					
SHAW				24								
WHITTIER				55								

ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
PHOENIX UHS												
ALHAMBRA HS												
B.A.C.E.												
CAMELBACK HS												
CARL HAYDEN HS												
CENTRAL HS												
CYESIS - EAST												
DESIDERATA												
MARYVALE HS												
METRO TECH												
METRO TECH VIP												
NORTH HS												
SOUTH MOUNTAIN E.S.O												
SOUTH MOUNTAIN HS												
TREVOR BROWNE HS												
QUEEN CREEK UNIFIED				44			50					
QUEEN CREEK				44								
QUEEN CREEK HS												
QUEEN CREEK MS							50					
RIVERSIDE E				10			42					
RIVERSIDE				10			42					
ROOSEVELT ELEMENTARY				27			36					
C J JORGENSEN				23			29					
C. O. GREENFIELD				21			33					
I. CONCHOS				23			37					
J. R. DAVIS				29			34					
M. L. KING				30								
M.O. BUSH				36			45					
P. L. JULIAN							39					
PALMDALE				29			38					
RIO VISTA				24			36					
ROSE LINDA				29			36					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SIERRA VISTA				28			23					
SOUTHWEST				41			46					
SUNLAND				27			35					
T G BARR				25			32					
V H LASSEN				21			42					
VALLEY VIEW				24			33					
RUTH FISHER E				48			54					
RUTH FISHER				48			54					
SCOTTSDALE UNIFIED				64			70					
ANASAZI				67								
ANLC				59			72					
ARCADIA HS												
AZTEC				67								
CHAPARRAL HS												
CHEROKEE				77								
COCHISE				66								
COCOPAH MS							76					
CORONADO HS												
HOHOKAM				56								
HOPI				73								
INGLESIDE MS							69					
KIVA				62								
LAGUNA				65								
MOHAVE MS							65					
MOUNTAINSIDE MS							76					
NAVAJO				53								
PIMA				49								
PUEBLO				63								
SAGUARO HS												
SEQUOYA				70								
SUPAI MS							57					
TAVAN				55								
TONALEA				62								
YAVAPAI				49								
ZUNI				67								

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SENTINEL ELEMENTARY				54			44					
SENTINEL				54			44					
TEMPE ELEMENTARY				47			55					
AGUILAR				48								
ARREDONDO				48								
BROADMOR				63								
BUSTOZ				68								
CARMINATI				57								
CONNOLLY MS							61					
CURRY				65								
EVANS				34								
FEES MS							54					
FRANK				37								
FULLER				60								
GILLILAND MS							47					
HOLDEMAN				36								
HUDSON				51								
LAIRD				43								
MCKEMY MS							58					
MEYER				57								
NEVITT				43								
ROVER				62								
SCALES				26								
THEW				40								
WOOD				43								
TEMPE UHS												
CORONA DEL SOL HS												
MARCOS DE NIZA HS												
MCCLINTOCK HS												
MOUNTAIN POINTE HS												
TEMPE HS												

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
TOLLESON ELEMENTARY				21			38					
TOLLESON				21			38					
TOLLESON UHS												
TOLLESON UHS												
WESTVIEW HS												
UNION ELEMENTARY				27			31					
UNION				27			31					
WASHINGTON E				48			57					
ACACIA				53								
ALTA VISTA				51								
ARROYO				43								
CACTUS WREN				43								
CHAPARRAL				42								
CHOLLA							52					
DESERT FOOTHILLS							61					
DESERT VIEW				32								
IRONWOOD				55								
JOHN JACOBS				56								
LAKEVIEW				44								
LOOKOUT MOUNTAIN				64								
MANZANITA				56								
MARYLAND				47								
MOON MOUNTAIN				47								
MOUNTAIN SKY							63					
MOUNTAIN VIEW				30								
OCOTILLO				33								
ORANGEWOOD				46								
PALO VERDE							59					
RICHARD E MILLER				55								
ROADRUNNER				52								
ROYAL PALM							51					
SAHUARO				44								

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SENITA				59								
SHAW BUTTE				39								
SUNBURST				51								
SUNNYSLOPE				29								
SUNSET				51								
SWEETWATER				63								
TUMBLEWEED				58								
WASHINGTON				34								
WICKENBURG UNIFIED				36			47					
VULTURE PEAK				36			47					
WICKENBURG HS												
WILSON ELEMENTARY				16			30					
WILSON				16			30					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE										
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
MOHAVE				45			56					
BULLHEAD CITY E				36			50					
BULLHEAD CITY JHS							50					
DESERT VALLEY				27								
DIAMONDBACK				46								
MOUNTAIN VIEW				41								
CHLORIDE ELEMENTARY				31			37					
MOUNT TIPTON				31			37					
COLORADO CITY				45			55					
COLORADO CITY				45								
COLORADO CITY HS												
COLORADO CITY JHS							55					
COLORADO RIVER UNION												
MOHAVE HS												
RIVER VALLEY HS												
HACKBERRY ELEMENTARY				49			69					
BLAKE RANCH							69					
HACKBERRY				49								
KINGMAN ELEMENTARY				45			57					
BLACK MOUNTAIN				38								
CERBAT				40								
GOLDEN VALLEY JHS							51					
HUALAPAI				60								
KINGMAN JHS							58					
LA SENITA				54								
MANZANITA				36								
PALO CHRISTI				42								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
LAKE HAVASU UNIFIED				58			64					
HAVASUPAI				46								
LAKE HAVASU HS												
NAUTILUS				64								
ORO GRANDE				57								
SMOKETREE				52								
STARLINE				66								
THUNDERBOLT MS							64					
LITTLEFIELD E				52			37					
LITTLEFIELD				52			37					
MOHAVE UHS												
KINGMAN HS - NORTH												
MOHAVE VALLEY E				41			51					
FORT MOHAVE				44								
MOHAVE VALLEY				37								
MOHAVE VALLEY JHS							51					
OWENS WHITNEY E				33			54					
OWENS WHITNEY				33			54					
PEACH SPRINGS E				16			31					
PEACH SPRINGS				16			31					
TOPOCK ELEMENTARY				25			60					
TOPOCK				25			60					
VALENTINE ELEMENTARY				25			45					
VALENTINE				25			45					

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OCTOBER 1994

	GRADE											
COUNTY DISTRICT SCHOOL				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
YUCCA ELEMENTARY				38								
YUCCA				38								

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NATIONAL INDIVIDUAL PERCENTILE RANK

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
NAVAJO				34			42					
BLUE RIDGE UNIFIED				52			61					
BLUE RIDGE HS												
BLUE RIDGE JHS							61					
BLUE RIDGE MS				52								
CEDAR UNIFIED				24			27					
JEDDITO JHS							27					
JEDDITO				24								
HEBER-OVERGAARD				42			60					
CAPPS				42								
MOGOLLON HS												
MOGOLLON JHS							60					
HOLBROOK UNIFIED				27			41					
HOLBROOK HS												
HOLBROOK JHS							41					
HULET				27								
JOSEPH CITY UNIFIED				38			54					
JOSEPH CITY				38			54					
JOSEPH CITY HS												
KAYENTA UNIFIED				25			31					
KAYENTA INTER				25								
KAYENTA MS							31					
MONUMENT VALLEY HS												
PINON UNIFIED				16			23					
PINON				16								
PINON MS							23					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SHOW LOW UNIFIED				46			53					
LINDEN				55								
PINEDALE				35								
SHOW LOW HS												
SHOW LOW INTER				46								
SHOW LOW JHS							53					
SNOWFLAKE UNIFIED				49			50					
SNOWFLAKE HS												
SNOWFLAKE INTER				45								
SNOWFLAKE JHS							50					
TAYLOR INTER				55								
WHITERIVER UNIFIED				18			23					
ALCHESAY HS												
SEVEN MILE				18								
WHITERIVER JHS							23					
WHITERIVER				19								
WINSLOW UNIFIED				33			39					
BONNIE BRENNAN				37								
JEFFERSON				32								
WASHINGTON				31								
WINSLOW HS												
WINSLOW JHS							39					

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
PIMA				57			55					
AJO UNIFIED				42			41					
AJO				42								
AJO JHS/AJO HS							41					
ALTAR VALLEY				34			46					
ALTAR VALLEY MS							46					
MARY E DILL				34								
AMPHITHEATER UNIFIED				54			60					
AMPHITHEATER HS												
AMPHITHEATER MS							48					
CANYON DEL ORO HS												
COPPER CREEK				70								
CORONADO				40			59					
E C NASH				26								
F O HOLAWAY				54								
HELEN KEELING				36								
L M PRINCE				37								
LA CIMA							55					
LAWRENCE W CROSS							71					
LULU WALKER				54								
MARION DONALDSON				66								
MESA VERDE				68								
RIO VISTA				50								
WINIFRED HARELSON				67								
CATALINA FOOTHILLS U				72			78					
CANYON VIEW				71								
CATALINA FOOTHILLS												
ESPERERO CANYON MS							77					
MANZANITA				73								
ORANGE GROVE MS							80					
SUNRISE DRIVE				73								
VENTANA VISTA				68								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
CONTINENTAL E				62			62					
CONTINENTAL				62			62					
FLOWING WELLS U				61			56					
CENTENNIAL				62								
FLOWING WELLS HS												
FLOWING WELLS JHS							56					
HOMER DAVIS				56								
LAGUNA				54								
ROBERT RICHARDSON				70								
WALTER DOUGLAS				59								
INDIAN OASIS-BABOQUI				15			36					
BABOQUIVARI HS												
BABOQUIVARI JHS							36					
TOPAWA MS				15								
MARANA UNIFIED				58			61					
BUTTERFIELD				67								
DEGRAZIA				60								
DESERT WINDS				54								
ESTES				51								
IRONWOOD				56								
MARANA HS												
MARANA JHS							56					
MOUNTAIN VIEW HS												
QUAIL RUN				55								
ROADRUNNER				46								
THORNYDALE				62								
TORTOLITA JHS							63					
SAHUARITA UNIFIED				49			57					
SAHUARITA HS												
SAHUARITA JHS							57					

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SAHUARITA				48								
SOPORI				52								
SAN FERNANDO				79								
SAN FERNANDO				79								
SUNNYSIDE UNIFIED				40			35					
APOLLO MS							35					
CHAPPARRAL MS							36					
CRAYCROFT				41								
DESERT VIEW HS												
DREXEL				36								
ELVIRA				37								
ESPERANZA				59								
GALLEGO				62								
LIBERTY				27								
LOS AMIGOS				41								
LOS NINOS				38								
LOS RANCHITOS				30								
M ED LEARNING CENTER												
MISSION MANOR				36								
OCOTILLO				16								
SANTA CLARA				37								
SIERRA MS							35					
SUNNYSIDE HS												
TANQUE VERDE UNIFIED				74			69					
AGUA CALIENTE				83								
EMILY GRAY JHS							69					
TANQUE VERDE				68								
TUCSON UNIFIED				61			55					
BILINGUAL MAGNET							43					
BLENMAN				70								
BLOOM				90								
BONILLAS				64								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
BOOTH				71								
BORMAN				67								
BRICHTA				57								
CARRILLO				52								
CARSON JHS							54					
CATALINA HS												
CAVETT				72								
CHOLLA HS												
COLLIER				84								
CORBETT				62								
CRAGIN				61								
DAVIDSON				50								
DAVIS				53								
DIETZ				54								
DODGE MS							58					
DOOLEN JHS							52					
DUFFY				41								
DUNHAM				69								
ERICKSON				47								
FICKETT JHS							71					
FORD				62								
FRUCHTHENDLER				98								
FT LOWELL				63								
GALE				72								
GRIDLEY JHS							67					
GRIJALVA				67								
HENRY				71								
HOHOKAM							35					
HOLLADAY				63								
HOLLINGER				25								
HOWELL				55								
HUDLOW				67								
HUGHES				77								
JEFFERSON PARK				76								
JHS ACCOMMOD							20					
KEEN				46								
KELLOND				57								
LAWRENCE				23								
LINEWEAVER				82								
LYNN				28								

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
LYONS				65								
MAGEE JHS							77					
MALDONADO				46								
MANSFELD JHS							48					
MANZO				28								
MARSHALL				72								
MAXWELL JHS							44					
MENLO PARK				27								
MILES EXPLORATORY LE				66			61					
MILLER				54								
MISSION VIEW				25								
MYERS				49								
NAYLOR JHS							46					
OCHOA				29								
PALO VERDE HS												
PISTOR JHS							58					
PROJECT MORE												
PROJECT PASS												
PROJECT RISE							24					
PUEBLO												
PUEBLO GARDENS				32								
REYNOLDS				69								
RICHEY				43								
RINCON												
ROBERTS				36								
ROBINS				66								
ROBISON				56								
ROGERS				80								
ROSE				33								
ROSKRUGE				45								
SABINO HS												
SAFFORD				47								
SAFFORD JHS							46					
SAHUARO HS												
SANTA RITA												
SCHUMAKER				67								
SECRIST JHS							68					
SENIOR HIGH ACCOM												
SEWELL				66								
SMITH				71								

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SOLENG TOM				71								
STEELE				78								
TEEN-AGE PARENT PROG												
TOLSON				53								
TOWNSEND JHS							57					
TUCSON HS												
TULLY				69								
UNIVERSITY HS												
UTTERBACK JHS							56					
VAIL JHS							65					
VALENCIA							47					
*VAN BUSKIRK				49								
VAN HORNE				62								
VESEY				61								
WAKEFIELD JHS							28					
WARREN				39								
WHEELER				64								
WHITE				58								
WHITMORE				90								
WRIGHT				45								
WRIGHTSTOWN				83								
VAIL ELEMENTARY				61			67					
ACACIA				61								
OLD VAIL MS							67					
ZIMMERMAN ACCOM				32								
ZIMMERMAN ACCOM				32								

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COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
PINAL				36			41					
APACHE JUNCTION				51			47					
APACHE JUNCTION HS												
APACHE JUNCTION JHS							47					
DESERT VISTA				53								
FOUR PEAKS				44								
GOLD CANYON				58								
SUPERSTITION MTN				46								
CASA GRANDE E				34			39					
CASA GRANDE JHS							39					
CHOLLA				37								
COTTONWOOD				44								
EVERGREEN				32								
IRONWOOD				31								
MESQUITE				25								
OCOTILLO				23								
SAGUARO				45								
CASA GRANDE UHS												
CASA GRANDE UHS												
COOLIDGE UNI IED				25			43					
COOLIDGE HS												
MCCRAY JHS							43					
NORTH				25								
ELOY ELEMENTARY				20			34					
ELOY INTER				20								
ELOY JHS							34					
FLORENCE UNIFIED				42			36					
FLORENCE				42								

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OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
FLORENCE HS												
FLORENCE MS							36					
J O COMBS ELEMENTARY				42			33					
J O COMBS				42			33					
MAMMOTH SAN MANUEL				37			43					
AVENUE B				44								
GARDNER MS							43					
MAMMOTH				19								
SAN MANUEL HS												
MARICOPA UNIFIED				40			39					
MARICOPA				40								
MARICOPA HS												
MARICOPA MS							39					
MARY C O'BRIEN				16								
MARY C O'BRIEN				16								
ORACLE ELEMENTARY				52			48					
MOUNTAIN VISTA				52			48					
PICACHO ELEMENTARY				24			42					
PICACHO				24			42					
RAY UNIFIED				31			43					
RAY							43					
RAY HS												
RAY PRIMARY				31								

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
RED ROCK ELEMENTARY				27			54					
RED ROCK				27			54					
SACATON ELEMENTARY				20			20					
SACATON				20								
SACATON MS							20					
SANTA CRUZ VLY UHS												
SANTA CRUZ VALLEY HS												
STANFIELD ELEMENTARY				20			16					
STANFIELD				20			16					
SUPERIOR UNIFIED				37			50					
KENNEDY				37								
ROOSEVELT							50					
SUPERIOR HS												
TOLTEC ELEMENTARY				48			56					
TOLTEC				48			56					

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
SANTA CRUZ				39			44					
NOGALES UNIFIED				35			44					
A J MITCHELL				29								
ALTERNATIVE												
CHALLENGER				48								
CORONADO				40								
LINCOLN				29								
MARY WELTY				25								
NOGALES HS												
PIERSON MS							42					
WADE CARPENTER MS							46					
PATAGONIA ELEMENTARY				66								
PATAGONIA				66								
PATAGONIA UHS							55					
PATAGONIA UHS							55					
SANTA CRUZ				54			60					
SANTA CRUZ				54			60					
SANTA CRUZ VALLEY				40			41					
CALABASAS							41					
MTN VIEW				40								
SONOITA ELEMENTARY				55								
ELGIN				55								

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ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	49	48	
STATEWIDE	48	53	
YAVAPAI	48	57	
ASH FORK UNIFIED	44	36	
ASH FORK HS			
ASH FORK	44	36	
BAGDAD UNIFIED	48	57	
BAGDAD HS			
DAVID C LINCOLN	48	57	
BEAVER CREEK	50	50	
BEAVER CREEK	50	50	
CAMP VERDE UNIFIED	44	51	
CAMP VERDE	44		
CAMP VERDE HS			
CAMP VERDE MS		51	
CANON ELEMENTARY	42	48	
CANON	42		
CANON MS		48	
CHINO VALLEY UNIFIED	43	56	
CHINO VALLEY HS			
DEL RIO	43		
HERITAGE MS		56	
CLARKDALE-JEROME	43	61	
CLARKDALE JEROME	43	61	
COTTONWD OAK CRK	40	52	
COTTONWOOD	36		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
COTTONWOOD MS							54					
DR. DANIEL BRIGHT				43								
OAK CREEK				40			42					
CROWN KING E							65					
CROWN KING							65					
HILLSIDE ELEMENTARY				75								
HILLSIDE				75								
HUMBOLDT UNIFIED				45			48					
BRADSHAW MOUNTAIN HS												
BRADSHAW MOUNTAIN JH							48					
COYOTE SPRINGS				46								
HUMBOLDT				49								
LAKE VALLEY				40								
LIBERTY				63								
MOUNTAIN VIEW				43								
KIRKLAND ELEMENTARY				38								
KIRKLAND				38								
MAYER UNIFIED				40			53					
MAYER HS												
MAYER				40			53					
MINGUS UHS												
MINGUS UHS												
PRESCOTT UNIFIED				60			66					
ABIA JUDD				64								
DEXTER				52								
GRANITE MOUNTAIN MS							62					

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ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
LINCOLN				72								
MILLER VALLEY				58								
PRESCOTT HS												
PRESCOTT JHS							69					
TAYLOR HICKS				60								
WASHINGTON				47								
SEDONA-OAKCREEK				46			64					
BIG PARK				51			70					
SEDONA RED ROCK HS												
WEST SEDONA				44			61					
SELIGMAN UNIFIED				55			49					
SELIGMAN HS							49					
SELIGMAN				55								
SKULL VALLEY				78								
SKULL VALLEY				78								
YARNELL ELEMENTARY				75								
YARNELL				75								

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ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
YUMA				37			41					
ANTELOPE UHS												
ANTELOPE UHS												
CRANE ELEMENTARY				52			47					
CRANE JHS							47					
H L SUVERKRUP				44								
PUEBLO				52								
RANCHO VIEJO				39								
RONALD REAGAN FUNDAM				71								
VALLEY HORIZON				43								
GADSDEN ELEMENTARY				14			21					
GADSDEN				14								
SAN LUIS MS							21					
HYDER ELEMENTARY				22			48					
DATELAND				22			48					
MOHAWK VALLEY				45			35					
MOHAWK VALLEY				45			35					
SOMERTON ELEMENTARY				23			31					
DESERT SONORA				24								
ORANGE GROVE				21								
SOMERTON MS							31					
WELLTON ELEMENTARY				21			35					
WELLTON				21			35					

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ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				49			48					
STATEWIDE				48			53					
YUMA ELEMENTARY				39			45					
ALICE BYRNE				43								
C W MCGRAW				37								
CARVER				18								
FOURTH AVE JHS							36					
GILA VISTA JHS							47					
GWYNETH HAM				31								
JAMES B ROLLE				53								
JAMES D PRICE				40								
MARY E POST				26								
MARY OTONDO				36								
O C JOHNSON				45								
PALMCROFT				45								
PECAN GROVE				40								
WOODARD JHS							50					
YUMA UHS												
CIBOLA HS												
KOFA HS												
VISTA HS												
YUMA HS												

Appendix C

Mathematics

Percentile Ranks for Individuals
1994–95 School Year

Grades 4 and 7	Grade 10
Iowa Tests of Basic Skills	*Tests of Achievement and Proficiency*
Mathematics Problem Solving	**Mathematics**

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
APACHE	27	31	30
ALPINE ELEMENTARY	54	69	
ALPINE	54	69	
CHINLE UNIFIED	18	24	25
CHINLE	19		
CHINLE HS			25
CHINLE JHS		24	
MANY FARMS	17		
TSAILE	19	20	
CONCHO ELEMENTARY	46	40	
CONCHO	46	40	
GANADO UNIFIED	18	22	26
GANADO HS			26
GANADO INTER	18		
GANADO MS		22	
MCNARY ELEMENTARY	20	14	
MCNARY	20	14	
RED MESA UNIFIED	18	14	14
RED MESA HS			14
RED MESA JHS		14	
RED MESA	19		
ROUND ROCK	12	14	
ROUND VALLEY UNIFIED	47	56	56
ROUND VALLEY HS			56
ROUND VALLEY INTER	47		

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
ROUND VALLEY MS							56					
SANDERS UNIFIED				19			27			20		
SANDERS				19								
SANDERS JHS							27					
VALLEY HS										20		
ST JOHNS UNIFIED				55			49			45		
ST JOHNS HS										45		
ST JOHNS MS				55			49					
VERNON ELEMENTARY				48								
VERNON				48								
WINDOW ROCK UNIFIED				33			33			31		
FT DEFIANCE				31								
TSO HO TSO MS							33					
WINDOW ROCK HS										31		
WINDOW ROCK				35								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
COCHISE	43	45	44
APACHE ELEMENTARY	12	32	
APACHE	12	32	
ASH CREEK ELEMENTARY	65	47	
ASH CREEK	65	47	
BENSON ELEMENTARY	47	44	
BENSON MS		44	
BENSON	47		
BENSON UHS			50
BENSON UHS			50
BISBEE UNIFIED	37	34	36
BISBEE HS			36
LOWELL	37	34	
BOWIE UNIFIED	11	20	35
BOWIE HS			35
BOWIE	11	20	
COCHISE ELEMENTARY	61	60	
COCHISE	61	60	
DOUBLE ADOBE E	53		
DOUBLE ADOBE	53		
DOUGLAS UNIFIED	33	33	33
A AVENUE	27		

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
CLAWSON	34		
DOUGLAS HS			33
DOUGLAS JHS		27	
FARAS	32		
FIFTEENTH STREET	31		
JOE CARLSON	31		
PAUL H. HUBER JHS		37	
SARAH MARLEY	29		
STEVENSON	42		
ELFRIDA ELEMENTARY	36	52	
ELFRIDA	36	52	
FT HUACHUCA ACCOM	53	48	
COLONEL SMITH MS		48	
GENERAL MYER	53		
MCNEAL ELEMENTARY	31	33	
MCNEAL	31	33	
NACO ELEMENTARY	37	27	
NACO	37	27	
PALOMINAS ELEMENTARY	58	46	
CORONADO	60		
PALOMINAS	55	46	
PEARCE ELEMENTARY	45	42	
PEARCE	45	42	
POMERENE ELEMENTARY	49	73	
POMERENE	49	73	

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SAN SIMON UNIFIED				59			37			30		
SAN SIMON HS										30		
SAN SIMON				59			37					
SIERRA VISTA UNIFIED				47			53			49		
APACHE MS							51					
BELLA VISTA				50								
BUENA HS										49		
CARMICHAEL				40								
HUACHUCA MOUNTAIN				47								
PUEBLO DEL SOL				54								
SIERRA VISTA MS							55					
TOWN AND COUNTRY				51								
VILLAGE MEADOWS				42								
ST DAVID UNIFIED				34			58			63		
ST DAVID HS										63		
ST DAVID				34			58					
TOMBSTONE UNIFIED				38			47			39		
HUACHUCA CITY				42			43					
TOMBSTONE HS										39		
WALTER J MEYER				28			56					
VALLEY UHS										39		
VALLEY UHS										39		
WILLCOX UNIFIED				49			53			53		
WILLCOX				49								
WILLCOX HS										53		
WILLCOX MS							53					

ARIZONA PUPIL ACHIEVEMENT TESTING

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MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
COCONINO				43			48			45		
FLAGSTAFF UNIFIED				50			56			53		
CHARLES W SECHRIST				66								
COCONINO HS										49		
CROMER				54								
DE MIGUEL				54								
EVA MARSHALL				45								
FLAGSTAFF HS										51		
FLAGSTAFF MS							59					
JOHN Q THOMAS				51								
KNOLES				56								
LEUPP				34			33					
LURA KINSEY				50								
MT ELDEN MS							55					
NEIL V CHRISTENSEN				50								
SINAGUA HS										59		
SOUTH BEAVER				36								
THOMAS R WEITZEL				47								
W F KILLIP				28								
FREDONIA/MOCCASIN U				56			59			62		
FREDONIA				56			59					
FREDONIA HS										62		
GRAND CANYON UNIFIED				48			50			47		
GRAND CANYON HS										47		
GRAND CANYON				48			50					
MAINE CONSOLIDATED				59								
MAINE CONSOLIDATED				59								
PAGE UNIFIED				30			38			38		
DESERT VIEW				28								
LAKE VIEW				33								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
PAGE HS										38		
PAGE MS							38					
TUBA CITY UNIFIED				29			29			29		
CAMERON PRIMARY				26								
EAGLE'S NEST MS				30								
TUBA CITY HS										29		
TUBA CITY JHS							29					
WILLIAMS UNIFIED				49						43		
WILLIAMS				49								
WILLIAMS HS										43		
WILLIAMS MS												

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
GILA				39			42			38		
GLOBE UNIFIED				40			50			46		
COPPER RIM				40								
GLOBE HS										46		
GLOBE JR. HS							50					
HAYDEN WINKELMAN U				25			29			39		
HAYDEN HS										39		
LEONOR HAMBLY JHS							29					
WINKELMAN INTER				25								
MIAMI UNIFIED				45			39			28		
CENTRAL HEIGHTS				42								
INSPIRATION ADDITION				35								
LAS LOMAS				56								
LEE KORNEGAY JHS							39					
MIAMI HS										28		
PAYSON UNIFIED				56			47			56		
JULIA RANDALL				56								
PAYSON				55								
PAYSON HS										56		
PAYSON JHS							47					
PINE STRAWBERRY E				46			48					
PINE STRAWBERRY				46			48					
SAN CARLOS UNIFIED				15			24			14		
RICE				15			24					
SAN CARLOS HS										14		

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
TONTO BASIN				56			64					
TONTO BASIN				56			64					
YOUNG ELEMENTARY				51			62			56		
YOUNG				51			62					
YOUNG TEACHING HS										56		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
GRAHAM				41			50			48		
BONITA ELEMENTARY				60			51					
BONITA				60			51					
FT THOMAS UNIFIED				17			27			17		
FT THOMAS				17								
FT THOMAS HS							27			17		
PIMA UNIFIED				42			47			54		
PIMA				42								
PIMA HS							47			54		
SAFFORD UNIFIED				43			52			47		
LAFE NELSON				43								
SAFFORD HS										47		
SAFFORD MS							52					
SOLOMONVILLE E				37			51					
SOLOMONVILLE				37			51					
THATCHER UNIFIED				45			59			61		
THATCHER				45								
THATCHER HS										61		
THATCHER MS							59					

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
GREENLEE				43			56			47		
BLUE ELEMENTARY												
BLUE												
CLIFTON UNIFIED				33			42			40		
CLIFTON HS										40		
LAUGHARN				33			42					
DUNCAN UNIFIED				49			61			39		
DUNCAN HS										39		
DUNCAN				49			61					
MORENCI UNIFIED				43			56			54		
FAIRBANKS				43								
MORENCI HS							56			54		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
LA PAZ				37			45			38		
BICENTENNIAL UHS										23		
SALOME HS										23		
BOUSE ELEMENTARY				63			35					
BOUSE				63			35					
PARKER UNIFIED				39			45			44		
LE PERA				33			31					
PARKER HS										44		
WALLACE				40			51					
QUARTZSITE				25			37					
EHRENBERG				34			36					
QUARTZSITE				14			38					
SALOME CONSOLIDATED				40			73					
SALOME				40			73					
WENDEN ELEMENTARY				21			27					
WENDEN				21			27					

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	SEVEN	TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
MARICOPA	52	55	52
AGUA FRIA UHS			41
AGUA FRIA UHS			41
AGUILA ELEMENTARY	25	15	
AGUILA	25	15	
ALHAMBRA ELEMENTARY	44	46	
ALHAMBRA TRADITIONAL	72	64	
ANDALUCIA	35	40	
BARCELONA	45	50	
CATALINA	42	51	
CORDOVA	38	41	
GRANADA EAST	43	44	
R E SIMPSON	38	42	
SEVILLA	44		
ARLINGTON ELEMENTARY	38	38	
ARLINGTON	38	38	
AVONDALE ELEMENTARY	36	38	
AVONDALE JHS		38	
PIONEER	36		
BALSZ ELEMENTARY	34	40	
BALSZ	32	39	
CROCKETT	28	28	
GRIFFITH	38	42	
ORANGEDALE	33	52	
BUCKEYE ELEMENTARY	34	45	
BUCKEYE	34	45	

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
BUCKEYE UHS										38		
BUCKEYE UHS										38		
CARTWRIGHT E				36			41					
BYRON A BARRY				35								
CARTWRIGHT				26								
CHARLES W HARRIS				34								
DESERT SANDS JHS							39					
ESTRELLA JHS							48					
FRANK BORMAN JHS							38					
GLENN L DOWNS				39								
HEATHERBRAE				43								
HOLIDAY PARK				37								
JOHN F LONG				37								
JUSTINE SPITALNY				27								
PALM LANE				35								
PERALTA				31								
STARLIGHT PARK				39								
SUNSET				31								
TOMAHAWK				44								
CAVE CREEK UNIFIED				66			62			55		
BLACK MOUNTAIN				66								
CACTUS SHADOWS HS										55		
DESERT ARROYO							62					
CHANDLER UNIFIED				58			62			50		
ANDERSEN				82								
ANDERSON JHS							64					
BOGLE JHS							62					
CHANDLER HS										50		
ERIE				61								
FRYE				41								
GALVESTON				42								
GOODMAN				79								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
HARTFORD				45								
HUMPHREY				68								
JACOBSON				59								
KNOX				55								
SAN MARCOS				33								
SANBORN				61								
SHUMWAY				64								
WEINBERG				55								
WILLIS JHS							60					
CREIGHTON ELEMENTARY				40			38					
CREIGHTON MS				32			39					
LARRY C. KENNEDY				39			35					
LOMA LINDA				38			42					
MONTE VISTA				43								
PAPAGO				34			38					
SQUAW PEAK				47								
WILLIAM T MACHAN				39								
DEER VALLEY UNIFIED				64			63			55		
ARROWHEAD				72								
BARRY GOLDWATER HS										44		
BELLAIR				67								
CONSTITUTION				46								
DEER VALLEY HS										59		
DEER VALLEY MS							54					
DESERT SAGE				61								
DESERT SKY MS							64					
DESERT WINDS				53								
ESPERANZA				72								
GREENBRIER				85								
HILLCREST MS							72					
LAS BRISAS				60								
MIDDLE #4							57					
MIRAGE				66								
MOUNTAIN SHADOWS				68								
NEW RIVER				55								
PARK MEADOWS				59								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SUNRISE				63								
VILLAGE MEADOWS				61								
DYSART UNIFIED				41			35			23		
DYSART HS										23		
DYSART MS							35					
EL MIRAGE				27								
KINGWOOD				42								
LUKE				63								
SURPRISE				24								
FOUNTAIN HILLS U				52			68			62		
FOUR PEAKS				52								
FT HILLS JR/SR HS							68			62		
FOWLER ELEMENTARY				34			42					
FOWLER				34								
SANTA MARIA MS							42					
GILA BEND UNIFIED				42			24			25		
GILA BEND				42			24					
GILA BEND HS										25		
GILBERT UNIFIED				60			60			62		
BURK				64								
GILBERT				56								
GILBERT HS										63		
GILBERT JHS							62					
GREENFIELD				59								
GREENFIELD JHS							60					
HARRIS				51								
HIGHLAND HS										61		
HOUSTON				66								
ISLANDS				61								
MESQUITE				68								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
MESQUITE JHS		59	
NEELY	53		
PATTERSON	57		
PIONEER	56		
PLAYA DEL RAY	62		
TOWNE MEADOWS	63		
VAL	66		
GLENDALE ELEMENTARY	39	45	
BICENTENNIAL NORTH	41		
CHALLENGER		43	
DISCOVERY	30		
GLENDALE AMERICAN	51	40	
GLENDALE LANDMARK		47	
GLENN F BURTON	29		
HAROLD W SMITH	22	42	
HORIZON	51		
ISAAC E IMES	30	56	
MELVIN E SINE	45		
MENSENDICK	36		
GLENDALE UHS			56
APOLLO HS			57
CORTEZ HS			58
GLENDALE HS			35
GREENWAY HS			62
INDEPENDENCE HS			42
MOON VALLEY HS			60
SUNNYSLOPE HS			57
THUNDERBIRD HS			63
WASHINGTON HS			55
HIGLEY ELEMENTARY	39	22	
HIGLEY	39	22	

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
HORSE MESA ACCOM				20			20			19		
CHANDLER HOMEBOUND							14					
DESERT VISTA							7			5		
DURANGO DETENTION							16			21		
EAST VALLEY ALT/HS										25		
ESTRELLA MOUNTAIN				28			21			9		
GLENDALE HOMEBOUND												
HORSE MESA										20		
HORSE MESA												
MESA DETENTION ACCOM							13			10		
PARC PLACE										39		
THOMAS J PAPPAS				19			24					
WEST VALLEY ALT/HS							22			13		
ISAAC ELEMENTARY				30			30					
ALTA E BUTLER				29								
ISAAC JHS							30					
J B SUTTON				27								
JOSEPH ZITO				28								
MITCHELL				42								
P T COE				31								
KYRENE ELEMENTARY				60			63					
AKIMEL-A-AL-MS							62					
C I WAGGONER				71								
CENTENNIAL MS							63					
KYRENE APRENDE							70					
KYRENE DE LA COLINA				64								
KYRENE DE LA ESPERAN				53								
KYRENE DE LA MARIPOS				65								
KYRENE DE LA MIRADA				59								
KYRENE DE LA PALOMA				54								
KYRENE DE LA SIERRA				65								
KYRENE DE LAS BRISAS				59								
KYRENE DE LAS LOMAS				52								
KYRENE DE LOS CERRIT				69								

ARIZONA PUPIL ACHIEVEMENT TESTING

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MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
KYRENE DE LOS LAGOS	65		
KYRENE DE LOS NINOS	49		
KYRENE DEL CIELO	66		
KYRENE DEL NORTE	61		
KYRENE DEL PUEBLO		57	
KYRENE DEL SURENO	49		
KYRENE MS		59	
KYRENE MONTE VISTA	66		
LAVEEN ELEMENTARY	31	41	
LAVEEN	31	42	
M.C. CASH	30	39	
LIBERTY ELEMENTARY	45	51	
ESTRELLA MOUNTAIN	51	60	
LIBERTY	41	45	
LITCHFIELD	53	61	
LITCHFIELD	60		
SCOTT LIBBY	44		
WESTERN SKY		61	
LITTLETON ELEMENTARY	34	42	
LITTLETON	34		
UNDERDOWN JHS		42	
MADISON ELEMENTARY	63	67	
MADISON HEIGHTS	60		
MADISON MEADOWS		80	
MADISON NO 1		69	
MADISON PARK	37	41	
MADISON RICHARD SIMI	82		
MADISON ROSE LANE	61		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
MESA UNIFIED				58			66			60		
ADAMS				47								
ALMA				70								
BRIMHALL JHS							63					
CARSON JHS							55					
CRISMON				65								
DOBSON HS										66		
EDISON				54								
EISENHOWER				40								
EMERSON				48								
ENTZ				64								
FALCON HILL				65								
FIELD				65								
FRANKLIN				68								
FRANKLIN WEST				61			60					
FREMONT JHS							60					
FROST				65								
HALE				70								
HAWTHORNE				47								
HENDRIX JHS							74					
HERMOSA VISTA				58								
HIGHLAND				64								
HOLMES				47								
IRVING				67								
ISHIKAWA				76								
JEFFERSON				41								
JOHNSON				66								
JORDAN				64								
KELLER				60								
KERR				46								
KINO JHS							65					
LEHI				40								
LINCOLN				48								
LINDBERGH				44								
LONGFELLOW				48								
LOWELL				47								
MACARTHUR				68								
MADISON				68								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE										
				FOUR			SEVEN			TEN	
NATIONAL				46			46			48	
STATEWIDE				49			51			47	
MENDOZA				68							
MESA HS										51	
MESA JHS							55				
MESA VISTA HS										12	
MESA VISTA MS							27				
MOUNTAIN VIEW HS										68	
POMEROY				64							
PORTER				66							
POSTON JHS							73				
POWELL JHS							50				
RED MOUNTAIN										55	
RED MOUNTAIN RANCH				61							
REDBIRD				47							
RHODES JHS							77				
ROBSON				70							
ROOSEVELT				55							
SALK				46							
SANDRA DAY O'CONNER				56							
SHEPHERD JHS							64				
SIRRINE				70							
SOUSA				47							
STAPLEY JHS							72				
STEVENSON				46							
T.A.P.P.										33	
TAFT				47							
TAYLOR JHS							70				
WASHINGTON				73							
WEBSTER				46							
WESTWOOD HS										56	
WHITMAN				47							
WHITTIER				51							
MOBILE ELEMENTARY				55			31				
MOBILE				55			31				
MORRISTOWN E				43			56				
MORRISTOWN				43			56				

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE										
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
MURPHY ELEMENTARY				30			26					
ALFRED F. GARCIA				23			31					
ARTHUR M. HAMILTON				26			23					
JACK L. KUBAN				41			30					
WILLIAM R. SULLIVAN				32			21					
NADABURG ELEMENTARY				27			35					
NADABURG				27			35					
OSBORN ELEMENTARY				33			33					
CLARENDON				37								
LONGVIEW				22								
OSBORN MS							33					
SOLANO				38								
PALO VERDE E				28			22					
PALO VERDE				28			22					
PALOMA ELEMENTARY				48			33					
KISER				48			33					
PARADISE VALLEY U				55			59			56		
AIRE LIBRE				58								
ARROWHEAD				41								
CACTUS VIEW				39								
CAMPO BELLO				49								
COPPER CANYON				63								
DESERT COVE				67								
DESERT SHADOWS				65								
DESERT SHADOWS MS							70					
DESERT SPRINGS				59								
EAGLE RIDGE				55								
ECHO MOUNTAIN				42								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE		
	FOUR	SEVEN	TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
FOOTHILLS	48		
GOLD DUST	56		
GREENWAY MS		47	
HIDDEN HILLS	61		
HORIZON HS			65
INDIAN BEND	46		
LARKSPUR	50		
LIBERTY	68		
MERCURY MINE	62		
NORTH CANYON HS			40
NORTH RANCH	57		
PALOMINO	41		
PARADISE VALLEY HS			48
POLARIS			33
QUAIL RUN	53		
SANDPIPER	64		
SHADOW MOUNTAIN HS			59
SHEA MS		63	
SONORAN SKY	60		
SUNRISE MS		64	
VILLAGE VISTA	60		
VISTA VERDE MS		51	
PENDERGAST E	47	48	
DESERT HORIZON	43	37	
DESERT MIRAGE	45		
GARDEN LAKES	55	63	
PENDERGAST	36	45	
VILLA DE PAZ	56	52	
WESTWIND	39	46	
PEORIA UNIFIED	56	58	60
ALTA LOMA	45	52	
APACHE	58	64	
CACTUS HS			65
CANYON	50	61	
CENTENNIAL HS			59
COPPERWOOD	61	62	

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
COTTON BOLL				53			48					
DESERT PALMS				59			59					
DESERT VALLEY				65			69					
FOOTHILLS				57			54					
HERITAGE				56			61					
IRA A MURPHY				39			57					
IRONWOOD HS										65		
KACHINA				64			62					
MARSHALL RANCH				64			62					
OAKWOOD				70			69					
OASIS				63			60					
PASEO VERDE				61			59					
PEORIA				54			47					
PEORIA HS										48		
PIONEER				59			70					
SAHUARO RANCH				59			54					
SANTA FE				47			48					
SKY VIEW				55			60					
SUN VALLEY				47			48					
SUNDANCE				54			62					
PHOENIX ELEMENTARY				37			38					
ACE							24					
BETHUNE				23								
CAPITOL				40								
DUNBAR				31								
EDISON				29								
EMERSON				30								
GARFIELD				25								
HEARD				30								
HERRERA				48			45					
KENILWORTH				36								
LOWELL				24								
MAGNET TRADITIONAL				72			49					
OTT				30								
PHOENIX PREP ACADEMY							37					
SHAW				26								
WHITTIER				54								

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
PHOENIX UHS										30		
ALHAMBRA HS										30		
B.A.C.E.										16		
CAMELBACK HS										32		
CARL HAYDEN HS										28		
CENTRAL HS										33		
CYESIS - EAST										12		
DESIDERATA										3		
MARYVALE HS										30		
METRO TECH										6		
METRO TECH VIP										19		
NORTH HS										37		
SOUTH MOUNTAIN E.S.O										45		
SOUTH MOUNTAIN HS										28		
TREVOR BROWNE HS										30		
QUEEN CREEK UNIFIED				39			47			39		
QUEEN CREEK				39								
QUEEN CREEK HS										39		
QUEEN CREEK MS							47					
RIVERSIDE ELEMENTARY				22			29					
RIVERSIDE				22			29					
ROOSEVELT ELEMENTARY				25			29					
C J JORGENSEN				21			30					
C. O. GREENFIELD				21			22					
I. CONCHOS				21			27					
J. R. DAVIS				25			19					
M. L. KING				34								
M.O. BUSH				22			35					
P. L. JULIAN							35					
PALMDALE				28			28					
RIO VISTA				30			24					
ROSE LINDA				25			31					

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
SIERRA VISTA	25	30	
SOUTHWEST	28	41	
SUNLAND	19	33	
T G BARR	23	22	
V H LASSEN	27	34	
VALLEY VIEW	22	28	
RUTH FISHER E	37	45	
RUTH FISHER	37	45	
SCOTTSDALE UNIFIED	67	72	68
ANASAZI	73		
ANLC	59	72	
ARCADIA HS			63
AZTEC	71		
CHAPARRAL HS			73
CHEROKEE	80		
COCHISE	73		
COCOPAH MS		80	
CORONADO HS			56
HOHOKAM	58		
HOPI	77		
INGLESIDE MS		71	
KIVA	67		
LAGUNA	81		
MOHAVE MS		66	
MOUNTAINSIDE MS		75	
NAVAJO	59		
PIMA	54		
PUEBLO	67		
SAGUARO HS			71
SEQUOYA	69		
SUPAI MS		60	
TAVAN	53		
TONALEA	65		
YAVAPAI	46		
ZUNI	69		

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SENTINEL ELEMENTARY				65			51					
SENTINEL				65			51					
TEMPE ELEMENTARY				51			54					
AGUILAR				43								
ARREDONDO				37								
BROADMOR				76								
BUSTOZ				74								
CARMINATI				61								
CONNOLLY MS							56					
CURRY				67								
EVANS				45								
FEES MS							58					
FRANK				39								
FULLER				66								
GILLILAND MS							45					
HOLDEMAN				35								
HUDSON				64								
LAIRD				48								
MCKEMY MS							61					
MEYER				61								
NEVITT				45								
ROVER				59								
SCALES				31								
THEW				43								
WOOD				53								
TEMPE UHS										58		
CORONA DEL SOL HS										64		
MARCOS DE NIZA HS										58		
MCCLINTOCK HS										52		
MOUNTAIN POINTE HS										61		
TEMPE HS										46		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
TOLLESON ELEMENTARY				26			39					
TOLLESON				26			39					
TOLLESON UHS										39		
TOLLESON UHS										40		
WESTVIEW HS										39		
UNION ELEMENTARY				23			19					
UNION				23			19					
WASHINGTON E				57			57					
ACACIA				54								
ALTA VISTA				55								
ARROYO				61								
CACTUS WREN				63								
CHAPARRAL				69								
CHOLLA							54					
DESERT FOOTHILLS							63					
DESERT VIEW				43								
IRONWOOD				70								
JOHN JACOBS				67								
LAKEVIEW				55								
LOOKOUT MOUNTAIN				75								
MANZANITA				64								
MARYLAND				43								
MOON MOUNTAIN				50								
MOUNTAIN SKY							64					
MOUNTAIN VIEW				34								
OCOTILLO				41								
ORANGEWOOD				55								
PALO VERDE							59					
RICHARD E MILLER				71								
ROADRUNNER				58								
ROYAL PALM							48					
SAHUARO				60								

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SENITA				63								
SHAW BUTTE				45								
SUNBURST				66								
SUNNYSLOPE				34								
SUNSET				47								
SWEETWATER				61								
TUMBLEWEED				70								
WASHINGTON				42								
WICKENBURG UNIFIED				33			38			39		
VULTURE PEAK				33			38					
WICKENBURG HS										39		
WILSON ELEMENTARY				22			22					
WILSON				22			22					

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
MOHAVE				46			50			49		
BULLHEAD CITY E				35			48					
BULLHEAD CITY JHS							48					
DESERT VALLEY				31								
DIAMONDBACK				44								
MOUNTAIN VIEW				32								
CHLORIDE ELEMENTARY				31			35					
MOUNT TIPTON				31			35					
COLORADO CITY				50			46			62		
COLORADO CITY				50								
COLORADO CITY HS										62		
COLORADO CITY JHS							46					
COLORADO RIVER UHS										39		
MOHAVE HS										43		
RIVER VALLEY HS										34		
HACKBERRY ELEMENTARY				62			31					
BLAKE RANCH							31					
HACKBERRY				62								
KINGMAN ELEMENTARY				50			52					
BLACK MOUNTAIN				42								
CERBAT				45								
GOLDEN VALLEY JHS							40					
HUALAPAI				64								
KINGMAN JHS							54					
LA SENITA				50								
MANZANITA				54								
PALO CHRISTI				46								

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
LAKE HAVASU UNIFIED	55	55	60
HAVASUPAI	51		
LAKE HAVASU HS			60
NAUTILUS	52		
ORO GRANDE	56		
SMOKETREE	52		
STARLINE	59		
THUNDERBOLT MS		55	
LITTLEFIELD	60	34	
LITTLEFIELD	60	34	
MOHAVE UHS			45
KINGMAN HS - NORTH			45
MOHAVE VALLEY	43	47	
FORT MOHAVE	44		
MOHAVE VALLEY	41		
MOHAVE VALLEY JHS		47	
OWENS WHITNEY	66	40	
OWENS WHITNEY	66	40	
PEACH SPRINGS	18	25	
PEACH SPRINGS	18	25	
TOPOCK ELEMENTARY	23	63	
TOPOCK	23	63	
VALENTINE ELEMENTARY	36	46	
VALENTINE	36	46	

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
YUCCA ELEMENTARY				6								
YUCCA				6								

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
NAVAJO				35			39			37		
BLUE RIDGE UNIFIED				57			58			57		
BLUE RIDGE HS										57		
BLUE RIDGE JHS							58					
BLUE RIDGE MS				57								
CEDAR UNIFIED				22			24					
JEDDITO JHS							24					
JEDDITO				22								
HEBER-OVERGAARD				39			57			61		
CAPPS				39								
MOGOLLON HS										61		
MOGOLLON JHS							57					
HOLBROOK UNIFIED				33			39			35		
HOLBROOK HS										35		
HOLBROOK JHS							39					
HULET				33								
JOSEPH CITY UNIFIED				43			57			38		
JOSEPH CITY				43			57					
JOSEPH CITY HS										38		
KAYENTA UNIFIED				23			27			21		
KAYENTA INTER				23								
KAYENTA MS							27					
MONUMENT VALLEY HS										21		
PINON UNIFIED				22			21					
PINON				22								
PINON MS							21					

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SHOW LOW UNIFIED				47			52			55		
LINDEN				57								
PINEDALE				41								
SHOW LOW HS										55		
SHOW LOW INTER				46								
SHOW LOW JHS							52					
SNOWFLAKE UNIFIED				51			47			45		
SNOWFLAKE HS										45		
SNOWFLAKE INTER				46								
SNOWFLAKE JHS							47					
TAYLOR INTER				60								
WHITERIVER UNIFIED				23			23			19		
ALCHESAY HS										19		
SEVEN MILE				21								
WHITERIVER JHS							23					
WHITERIVER				25								
WINSLOW UNIFIED				31			38			34		
BONNIE BRENNAN				36								
JEFFERSON				31								
WASHINGTON				28								
WINSLOW HS										34		
WINSLOW JHS							38					

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
PIMA	55	53	44
AJO UNIFIED	42	36	38
AJO	42		
AJO JHS/AJO HS		36	38
ALTAR VALLEY E	29	44	
ALTAR VALLEY MS		44	
MARY E DILL	29		
AMPHITHEATER UNIFIED	54	57	52
AMPHITHEATER HS			41
AMPHITHEATER MS		49	
CANYON DEL ORO HS			58
COPPER CREEK	72		
CORONADO	39	56	
E C NASH	33		
F O HOLAWAY	52		
HELEN KEELING	42		
L M PRINCE	29		
LA CIMA		49	
LAWRENCE W CROSS MS		68	
LULU WALKER	57		
MARION DONALDSON	67		
MESA VERDE	63		
RIO VISTA	43		
WINIFRED HARELSON	65		
CATALINA FOOTHILLS U	74	79	61
CANYON VIEW	68		
CATALINA FOOTHILLS			61
ESPERERO CANYON MS		81	
MANZANITA	79		
ORANGE GROVE MS		78	
SUNRISE DRIVE	72		
VENTANA VISTA	73		

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
CONTINENTAL				60			57					
CONTINENTAL				60			57					
FLOWING WELLS				61			51			45		
CENTENNIAL				54								
FLOWING WELLS HS										45		
FLOWING WELLS JHS							51					
HOMER DAVIS				71								
LAGUNA				53								
ROBERT RICHARDSON				66								
WALTER DOUGLAS				59								
INDIAN OASIS-BABOQUI				19			23			15		
BABOQUIVARI HS										15		
BABOQUIVARI JHS							23					
TOPAWA MS				19								
MARANA UNIFIED				55			58			48		
BUTTERFIELD				66								
DEGRAZIA				54								
DESERT WINDS				53								
ESTES				45								
IRONWOOD				49								
MARANA HS										38		
MARANA JHS							53					
MOUNTAIN VIEW HS										54		
QUAIL RUN				58								
ROADRUNNER				52								
THORNYDALE				55								
TORTOLITA JHS							60					
SAHUARITA UNIFIED				43			50			43		
SAHUARITA HS										43		
SAHUARITA JHS							50					

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SAHUARITA				44								
SOPORI				43								
SAN FERNANDO				59								
SAN FERNANDO				59								
SUNNYSIDE UNIFIED				38			33			26		
APOLLO MS							33					
CHAPPARRAL MS							37					
CRAYCROFT				31								
DESERT VIEW HS										27		
DREXEL				34								
ELVIRA				46								
ESPERANZA				49								
GALLEGO				43								
LIBERTY				30								
LOS AMIGOS				41								
LOS NINOS				29								
LOS RANCHITOS				33								
M ED LEARNING CENTER										25		
MISSION MANOR				44								
OCOTILLO				26								
SANTA CLARA				35								
SIERRA MS							28					
SUNNYSIDE HS										25		
TANQUE VERDE UNIFIED				77			75					
AGUA CALIENTE				81								
EMILY GRAY JHS							75					
TANQUE VERDE				74								
TUCSON UNIFIED				57			53			45		
BILINGUAL MAGNET							39					
BLENMAN				59								
BLOOM				87								
BONILLAS				61								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
BOOTH				71								
BORMAN				67								
BRICHTA				58								
CARRILLO				45								
CARSON JHS							56					
CATALINA HS										37		
CAVETT				67								
CHOLLA HS										28		
COLLIER				88								
CORBETT				71								
CRAGIN				61								
DAVIDSON				51								
DAVIS				45								
DIETZ				42								
DODGE MS							61					
DOOLEN JHS							56					
DUFFY				42								
DUNHAM				68								
ERICKSON				43								
FICKETT JHS							68					
FORD				60								
FRUCHTHENDLER				98								
FT LOWELL				48								
GALE				71								
GRIDLEY JHS							69					
GRIJALVA				54								
HENRY				57								
HOHOKAM							40					
HOLLADAY				69								
HOLLINGER				28								
HOWELL				61								
HUDLOW				59								
HUGHES				81								
JEFFERSON PARK				67								
JHS ACCOMMOD							20					
KEEN				44								
KELLOND				49								
LAWRENCE				30								
LINEWEAVER				85								
LYNN				28								

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
LYONS				67								
MAGEE JHS							68					
MALDONADO				41								
MANSFELD JHS							54					
MANZO				32								
MARSHALL				65								
MAXWELL JHS							42					
MENLO PARK				29								
MILES EXPLORATORY LE				59			29					
MILLER				38								
MISSION VIEW				31								
MYERS				44								
NAYLOR JHS							37					
OCHOA				46								
PALO VERDE HS										48		
PISTOR JHS							59					
PROJECT MORE										20		
PROJECT PASS										41		
PROJECT RISE							48			45		
PUEBLO										23		
PUEBLO GARDENS				40								
REYNOLDS				60								
RICHEY				55								
RINCON										50		
ROBERTS				44								
ROBINS				49								
ROBISON				52								
ROGERS				71								
ROSE				39								
ROSKRUGE				38								
SABINO HS										67		
SAFFORD				30								
SAFFORD JHS							46					
SAHUARO HS										59		
SANTA RITA										42		
SCHUMAKER				49								
SECRIST JHS							67					
SENIOR HIGH ACCOM												
SEWELL				65								
SMITH				63								

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SOLENG TOM				64								
STEELE				67								
TEEN-AGE PARENT PROG										21		
TOLSON				55								
TOWNSEND JHS							58					
TUCSON HS										30		
TULLY				73								
UNIVERSITY HS										97		
UTTERBACK JHS							48					
VAIL JHS							58					
VALENCIA							38					
VAN BUSKIRK				49								
VAN HORNE				76								
VESEY				49								
WAKEFIELD JHS							25					
WARREN				40								
WHEELER				53								
WHITE				59								
WHITMORE				91								
WRIGHT				48								
WRIGHTSTOWN				74								
VAIL ELEMENTARY				64			69					
ACACIA				64								
OLD VAIL MS							69					
ZIMMERMAN ACCOM				15								
ZIMMERMAN ACCOM				15								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	FOUR	SEVEN	TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
PINAL	39	38	33
APACHE JUNCTION U	53	46	53
APACHE JUNCTION HS			53
APACHE JUNCTION JHS		46	
DESERT VISTA	54		
FOUR PEAKS	46		
GOLD CANYON	64		
SUPERSTITION MTN	40		
CASA GRANDE E	39	38	
CASA GRANDE JHS		38	
CHOLLA	40		
COTTONWOOD	50		
EVERGREEN	40		
IRONWOOD	39		
MESQUITE	30		
OCOTILLO	32		
SAGUARO	44		
CASA GRANDE UHS			30
CASA GRANDE UHS			30
COOLIDGE UNIFIED	32	40	29
COOLIDGE HS			29
MCCRAY JHS		40	
NORTH	32		
ELOY ELEMENTARY	24	32	
ELOY INTER	24		
ELOY JHS		32	
FLORENCE UNIFIED	44	35	23
FLORENCE	44		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
FLORENCE HS										23		
FLORENCE MS							35					
J O COMBS ELEMENTARY				46			31					
J O COMBS				46			31					
MAMMOTH SAN MANUEL				36			37			31		
AVENUE B				44								
GARDNER MS							37					
MAMMOTH				20								
SAN MANUEL HS										31		
MARICOPA UNIFIED				39			37			22		
MARICOPA				39								
MARICOPA HS										22		
MARICOPA MS							37					
MARY C O'BRIEN				40								
MARY C O'BRIEN				40								
ORACLE ELEMENTARY				49			40					
MOUNTAIN VISTA				49			40					
PICACHO ELEMENTARY				30			36					
PICACHO				30			36					
RAY UNIFIED				36			41			37		
RAY							41					
RAY HS										37		
RAY PRIMARY				36								

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
RED ROCK ELEMENTARY				31			47					
RED ROCK				31			47					
SACATON ELEMENTARY				27			22					
SACATON				27								
SACATON MS							22					
SANTA CRUZ VLY UHS										27		
SANTA CRUZ VALLEY HS										27		
STANFIELD ELEMENTARY				26			30					
STANFIELD				26			30					
SUPERIOR UNIFIED				36			34			37		
KENNEDY				36								
ROOSEVELT							34					
SUPERIOR HS										37		
TOLTEC ELEMENTARY				43			42					
TOLTEC				43			42					

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
SANTA CRUZ				40			33			26		
NOGALES UNIFIED				38			31			26		
A J MITCHELL				26								
ALTERNATIVE										12		
CHALLENGER				54								
CORONADO				47								
LINCOLN				33								
MARY WELTY				29								
NOGALES HS										28		
PIERSON MS							28					
WADE CARPENTER MS							34					
PATAGONIA ELEMENTARY				72								
PATAGONIA				72								
PATAGONIA UHS							65			24		
PATAGONIA UHS							65			24		
SANTA CRUZ E				53			42					
SANTA CRUZ				53			42					
SANTA CRUZ VALLEY				37			32					
CALABASAS							32					
MTN VIEW				37								
SONOITA ELEMENTARY				61								
ELGIN				61								

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
YAVAPAI				51			58			52		
ASH FORK UNIFIED				44			34			47		
ASH FORK HS										47		
ASH FORK				44			34					
BAGDAD UNIFIED				47			53			56		
BAGDAD HS										56		
DAVID C LINCOLN				47			53					
BEAVER CREEK E				38			50					
BEAVER CREEK				38			50					
CAMP VERDE UNIFIED				51			57			51		
CAMP VERDE				51								
CAMP VERDE HS										51		
CAMP VERDE MS							57					
CANON ELEMENTARY				39			52					
CANON				39								
CANON MS							52					
CHINO VALLEY UNIFIED				42			56			59		
CHINO VALLEY HS										59		
DEL RIO				42								
HERITAGE MS							56					
CLARKDALE-JEROME E				53			62					
CLARKDALE JEROME				53			62					
COTTONWD OAK CRK E				48			52					
COTTONWOOD				38								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
COTTONWOOD MS							53					
DR. DANIEL BRIGHT				55								
OAK CREEK				47			52					
CROWN KING							26					
CROWN KING							26					
HILLSIDE ELEMENTARY				47								
HILLSIDE				47								
HUMBOLDT UNIFIED				47			49			43		
BRADSHAW MOUNTAIN HS										43		
BRADSHAW MOUNTAIN JH							49					
COYOTE SPRINGS				43								
HUMBOLDT				46								
LAKE VALLEY				47								
LIBERTY				52								
MOUNTAIN VIEW				49								
KIRKLAND ELEMENTARY				29								
KIRKLAND				29								
MAYER UNIFIED				49			56			36		
MAYER HS										36		
MAYER				49			56					
MINGUS UHS										56		
MINGUS UHS										56		
PRESCOTT UNIFIED				62			68			58		
ABIA JUDD				65								
DEXTER				53								
GRANITE MOUNTAIN MS							67					

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
LINCOLN				73								
MILLER VALLEY				64								
PRESCOTT HS										58		
PRESCOTT JHS							70					
TAYLOR HICKS				60								
WASHINGTON				51								
SEDONA-OAKCREEK U				50			64			39		
BIG PARK				53			69					
SEDONA RED ROCK HS										39		
WEST SEDONA				49			61					
SELIGMAN UNIFIED				54			49			36		
SELIGMAN HS							49			36		
SELIGMAN				54								
SKULL VALLEY E				70								
SKULL VALLEY				70								
YARNELL ELEMENTARY				91								
YARNELL				91								

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE		
	FOUR	SEVEN	TEN
NATIONAL	46	46	48
STATEWIDE	49	51	47
YUMA	38	37	35
ANTELOPE UHS			37
ANTELOPE UHS			37
CRANE ELEMENTARY	51	43	
CRANE JHS		43	
H L SUVERKRUP	45		
PUEBLO	49		
RANCHO VIEJO	38		
RONALD REAGAN FUNDAM	69		
VALLEY HORIZON	45		
GADSDEN ELEMENTARY	19	18	
GADSDEN	19		
SAN LUIS MS		18	
HYDER ELEMENTARY	18	41	
DATELAND	18	41	
MOHAWK VALLEY E	40	37	
MOHAWK VALLEY	40	37	
SOMERTON ELEMENTARY	24	25	
DESERT SONORA	23		
ORANGE GROVE	26		
SOMERTON MS		25	
WELLTON ELEMENTARY	30	32	
WELLTON	30	32	

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1994

COUNTY DISTRICT SCHOOL	GRADE											
				FOUR			SEVEN			TEN		
NATIONAL				46			46			48		
STATEWIDE				49			51			47		
YUMA ELEMENTARY				39			42					
ALICE BYRNE				44								
C W MCGRAW				39								
CARVER				26								
FOURTH AVE JHS							34					
GILA VISTA JHS							45					
GWYNETH HAM				29								
JAMES B ROLLE				55								
JAMES D PRICE				58								
MARY E POST				34								
MARY OTONDO				35								
O C JOHNSON				44								
PALMCROFT				44								
PECAN GROVE				35								
WOODARD JHS							46					
YUMA UHS										35		
CIBOLA HS										36		
KOFA HS										38		
VISTA HS										21		
YUMA HS										30		